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July 10, 2006

Mary L. Cottrell, Secretary Department of Telecommunications and Energy One South Station Boston, MA 02110

Re: NSTAR Electric Company, D.T.E. 06-40

Dear Secretary Cottrell:

Enclosed for filing in the above-referenced matter are the responses to the Information Requests set forth on the accompanying list.

Thank you for your attention to this matter.

Sincerely,

Robert N. Werlin

Enclosures

cc: Service List

Responses to Information Requests

- DTE-1-21
- DTE-2-8
- DTE-2-11
- DTE-2-12
- MIT-1-1
- MIT-1-4
- MIT-1-7
- MIT-1-14
- AG-1-4
- AG-1-5
- AG-1-6
- AG-1-7
- AG-1-8
- AG-2-11

NSTAR Electric Department of Telecommunications and Energy D.T.E. 06-40

Information Request: **DTE-1-21**

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 1 of 1

Information Request DTE-1-21

On September 15, 2005, the Companies filed a notice of their intent to file a general rate proceeding with the Department that would have sought a distribution rate increase for Cambridge of \$2.1 million (Settlement Agreement at 2). Please recalculate what the distribution rate increase for Cambridge would have been assuming that the 13.8 kV facilities were included as distribution plant in that filing. In performing this computation, please use a return on common equity of 10.5 percent.

Response

Please refer to Attachment DTE-1-21 for a calculation of the distribution rate increase for Cambridge assuming that the 13.8 kV facilities were included as distribution plant in that filing. As requested, a return of common equity of 10.5 percent was used. The 13.8 kV plant balance at the time was \$51.9 million with accumulated depreciation of \$18.6 million. As a result of inclusion of the 13.8 kV facilities and using a 10.5 percent return on equity, the distribution rate increase for Cambridge would have been \$8.9 million.

D.T.E. 06-40 Attachment DTE-1-21 Page 1 of 24

D.T.E. 05-85 Cambridge Electric Light Company Exhibit CAM-CLV-2 Page 1 of 10

Distribution Revenue Requirement (\$ in Millions)

Line	Description	Distribution		Reference
	Col. A		Col. B	Col. C
1	Operations & Maintenance Expense	\$	13.053	Exh. CLV-2, Page 3 line 11, Col. B
2	Depreciation & Amortization		5.494	Exh. CLV-2, Page 4 line 52, Col. H
3	Taxes Other than Income Taxes		2.015	Exh. CLV-2, Page 5 line 3, Col. G
4	Allowance for Income Taxes		2.366	Exh. CLV-2, Page 6 line 13, Col. B
5	Return on Rate Base		6.459	Exh. CLV-2, Page 7 line 23, Col. G
6	Distribution Revenue Requirement	\$	29.387	Sum of lines 1 thru 5
7	Operating Revenues		(21.928)	Exh. CLV-2, Page 8 line 24, Col. G
8	Revenue Deficiency (Surplus)	\$	7.459	line 6 + line 7
	If transfers not approved deficiency increases by these	amo	ounts:	
9	Revenue Working Capital Transferred to Basic Service		1.119	Exhibit CLV-5 Page 1 line 17, Col D
10	Bad Debts recovered through Basic Service		0.316	Exhibit CLV-3 Page 2 line 8, Col. C
11	Total Filing Deficiency	\$	8.894	line 8 + line 9 + line 10

D.T.E. 05-85 Cambridge Electric Light Company Exhibit CAM-CLV-2 Page 2 of 10

Operations & Maintenance Expense (\$ in Millions)

			Per Books	Less	Less	Less		
T :	A/C	Description	Total	Transmission	Transition, Energy Supply, DSM, PAM	Other	Distribution	Reference
Line	Col. A	Col. B	Col. C	Col. D	Col. E	Col. F	Col. G	Col. H
1	555	Purchased Power	\$ 74.018		\$ 74.018		\$ -	Col. H
2	556	System Control & Load Dispatching	0.033			-	0.033	
3	557	Other Expenses	15.613	-	15.613	-	0.000	A/C 557710
4		Total Power Supply Expense	\$ 89.664		\$ 89.631	\$ -	0.033	Exhibit CAM-CLV-8 line 4
5	560	Operation Supervision and Engineering	0.076		-	-	-	
6 7	561 562	Load Dispatching	0.506 0.015		-	-	-	
8	563	Station Expense Overhead Lines Expenses	0.013		-	_	_	
9	564	Underground Lines Expenses	0.003		_	_	_	
10	565	Transmission of Electricity by Others	28.419		0.558	-	-	
11	566	Miscellaneous Transmission Expenses	0.010	0.010	-	-	-	
12	567	Rents	-	-	-	-	-	
13	568	Maintenance Supervision and Engineering	0.012	0.012	-	-	-	
14 15	569 570	Maintenance of Structures Maintenance of Station Equipmen	0.006	-	-	-	-	
16	571	Maintenance of Overhead Lines	(0.000			-	-	
17	572	Maintenance of Underground Lines	0.003		-	-	-	
18	573	Maintenance of Misc. Transmission Plan	-	-	-	-	-	
19		Transmission	29.052	28.494	0.558	-	-	Exhibit CAM-CLV-8 line 19, Note C
20	580	Operation, Superv & Engineering	0.354		-	-	0.354	Note B - allocator = .000%
21	581	Load Dispatching	0.160		-	-	0.160	Note B - allocator = .000%
22	582 583	Station Expenses Overhead Line Exp	0.822		-	-	0.822	Note B - allocator = .000%
23 24	584	Underground Line	0.205 0.354		-	-	0.203	Note B - allocator = .000%
25	585	Street Lighting & Signal System	0.008		-	-	0.008	Note B - anocarot = .000%
26	586	Meter Expenses	0.390		-	-	0.390	
27	587	Customer Installation	0.055	-	-	-	0.055	
28	588	Misc. Distribution	0.346		-	0.001	0.345	Note B - allocator = .000%
29	589	Rents	0.508		-	-	0.508	Note B - allocator = .000%
30	590 591	Maint Supervision Maintenance of Structures	0.233		-	-	0.233	Note B - allocator = .000%
31 32	591 592	Maintenance of Structures Maint of Station	0.082 0.250		-	-	0.082	Note B - allocator = .000% Note B - allocator = .000%
33	593	Maint of Station Maint of Overhead	0.253		-	-	0.253	Note B - anocarot = .000%
34	594	Maint of Underground Lines	0.298		_	-	0.298	Note B - allocator = .000%
35	595	Maint of Line Transformers	-	-	-	-	-	
36	596	Maint of Street Lights & signal	0.001	-	-	-	0.001	
37	597	Maint of Meters		-	-	-		
38	598	Maint of Misc Distribution	0.070	-	-	- 0.001	0.070	Note B - allocator = .000%
39 40	901	Distribution Supervision	4.389 0.084			0.001	4.388 0.084	Exhibit CAM-CLV-8 line 39
41	902	Meter Reading Exp	0.334	-	-	_	0.334	
42	903	Customer Records	1.297	_	_	-	1.297	
43	904	Uncollectable Accounts	0.094	-	-	-	0.094	
44	905	Misc. Customer Accounts	0.068	-	-	-	0.068	
45		Customer Accounts	1.877	-	-	-	1.877	Exhibit CAM-CLV-8 line 45
46	907	Supervision	-		4.400		-	
47 48	908 909	Customer Assistance Informational & Instructional	4.188 0.012		4.188		0.012	Collected in DSM
48	910	Misc. Customer Service	0.223			0.042	0.181	Dues/Memberships
50		Customer Service	4.423		4.188	0.042	0.193	
51	911	Supervision	0.043				0.043	•
52	912	Demonstration and Selling	0.001				0.001	
53	913	Advertising	-				-	
54	916	Misc. Sales Expense	0.026				0.026	1
55 56	920	Sales Admin & General Salaries	0.070 1.612		-	0.000	0.070 1.554	Exhibit CAM-CLV-8 line 55 Note A - allocator = 3.5940% & Dues/Memberships
56 57	920	Office Supplies & Expenses	0.632			0.000	0.610	Note A - allocator = 3.5940% & Dues/Memberships Note A - allocator = 3.5940% & Dues/Memberships
58	922	Admin Expenses Transferred	(0.317		1	0.000	0.000	Note A - allocator = 3.5940% & Dues/Memberships Note A - allocator = 3.5940%
59	923	Outside Services	0.316			-	0.304	
60	924	Property Insurance	0.035			-	0.028	Note A - allocator = 20.0881%
61	925	Injuries & Damage	0.292			-	0.282	Note A - allocator = 3.5940%
62	926	Employee Benefits	3.492		1.217		2.149	Transmission Allocation @ 3.5940% & 926128, 129 & adj
63	928 930	Regulatory Commission Expense	0.485			0.007	0.319	Note A - allocator specific assignment of FERC Assessments
64 65	930	General Ad Expense Rents	0.107 0.339	0.001 0.012		0.007	0.099 0.327	Trans less gen adv Allocation @ 3.5940% & Dues/Memberships Note A - allocator = 3.5940% & Dues/Memberships
66	935	Maint of General	-	0.012		0.000	-	1.000 11 anocator = 3.5.740 % & Dues/Nicinocistips
67		Admin	6.995	0.403	1.217	0.007	5.367	Exhibit CAM-CLV-8 line 67
68								•
69		Total	136.470	\$ 28.897	\$ 95.595	\$ 0.050	\$ 11.929	line 4 + 19 + 39 + 45 + 50 + 55 + 67

Note A Transmission is allocated using the Plant Allocator, the Wages & Salaries allocator, or specific assignment. The Allocators are shown on Exh CAM-CLV-9, Page 1, lines 11 and 1 Allocation is per the ISO New England Tariff Schedule 21, Original Sheet 2064-5, paragraph

The transmission allocator from that exhibit is shown in the reference column and are described on tariff sheets 2051 and 205

Note B Transmission is allocated the 13.8KV portion of distribution. The amount is calculated by multiplying the total balance in Col.C by the allocators on Exh CAM-CLV-9, Page 4, Lines 1 thru The transmission allocator from that exhibit is shown in the reference column Allocation is per the ISO New England Tariff Schedule 21, Original Sheet 2064, paragraph I

Note C Allocation is per the ISO New England Tariff Schedule 21, Original Sheet 2064, paragraph (

D.T.E. 06-40 Attachment DTE-1-21 Page 3 of 24

D.T.E. 05-85 Cambridge Electric Light Company Exhibit CAM-CLV-2 Page 3 of 10

Operations & Maintenance Expense Adjustments (\$ in Millions)

Line	Description	 Amount	Reference
	Col. A	Col. B	Col. C
1	Test Year Distribution O & M	\$ 11.929	Page 2 line 69, Col. G
2	Proforma O & M Adjustments:		
3	Labor	0.274	Exhibit CLV-3 Page 1 line 14, Col D
4	Bad Debts	0.138	Exhibit CLV-3 Page 2 line 9, Col. C
5	Rate Case Expense	0.019	Exhibit CLV-3 Page 3 line 9, Col. B
6	Insurance	0.016	Exhibit CLV-3 Page 4 line 10, Col. G
7	Inflation	0.243	Exhibit CLV-3 Page 5 line 9, Amount
8	Service Guarantee Fees	(0.000)	per workpaper
9	Security, Safety and Quality Improvement Program	0.435	per workpaper
10			
11	Rate Year O & M eligible for recovery	\$ 13.053	Sum of Lines 1 through 10

D.T.E. 05-85 Cambridge Electric Light Company Exhibit CAM-CLV-2 Page 4 of 10

Depreciation & Amortization Expense (\$ in Millions)

Line #	A/C	Description	As	Books sset	Less Transmission Balance	1	Distribution Balance	Test Year Depreciation Rate	Proposed Depreciation Rate	Rate Year Deprec & Amort	Reference	Original Cost Deprec Sch Reference
	Col. A	Col. B		ol. C	Col. D	_	Col. E	Col. F	Col. G	Col. H	Col. I	Col. J
1		Intangible Plant				(Col.C - Col.D)			(Col.G * Col.E)		
2		Intangible Transmission										
3		Intangible Software 5 year		0.612	0.022		0.590	20.00%	16.19%	0.096	Note B	
4		Intangible Software 10 year		1.839	0.066		1.773	20.00%	9.88%	0.175	Note B	
5	202	Intangible Software 15 year		0.233	0.008		0.225	20.00%	Fully Depr	0.271	Note B	
6 7	303	Intangible Plant/Software Amortization		2.684	0.096	1	2.588	0.600	0.261	0.271	FF1, p.208, l.1, col.b	
8		Transmission	\$	33.901	\$ 33.901	\$	-	NA	NA		FF1, p.208, 1.7, col.b	
9	l	Tunsmission	Ψ	33.701	ψ 33.701	Ψ		1471	1471		111, p.250, 17, con	
10		Distribution Plant										
11	360	Land & Land Rights	\$	0.238		\$	0.238			\$ -	Note A	
12	361	Structures & Improvements		2.305			2.305	2.68%	1.19%	0.027	Note A	
13	362	Station Equipment		36.277			36.277	2.85%	2.09%	0.758	Note A	
14	363	Storage Battery Equipment					- 2.505	1 2 101	2.000/	-		
15 16	364 365	Poles, Towers & Fixtures OH Conductors & Devices		2.795 5.850			2.795 5.850	4.24% 4.21%	2.90% 2.74%	0.081 0.160		
17	366	UG Conduit		19.963			19.963	2.27%	2.74%	0.547	Note A	
18	367	UG Conductors & Devices		47.994			47.994	2.98%	3.57%	1.713	Note A	Per
19	368	Line Transformers		4.107			4.107	3.08%	3.38%	0.139		Deprec Sch
20	369.1	Services - Overhead		1.770			1.770	6.38%	2.46%	0.044	Note C	1.861
21	369.2	Services - Underground		4.259			4.259	2.71%	2.61%	0.111	Note C	4.478
22	370	Meters		3.505			3.505	4.14%	6.54%	0.229	A.V	
23	373	Street Lighting Total Dist Plant	\$ 1	0.838	\$ -	\$	0.838 129.901	5.57%	7.34% 3.07%	\$ 3.872	Adjustment \$2.960 to reflect '05 sale FF1, p.208, l.8, col.b	
24 25		Total Dist Flant	\$ I.	29.901	5 -	Þ	129.901		3.07%	\$ 3.872	FF1, p.208, i.8, coi.b	
26		GENERAL PLANT										Per
27	389	Land & Land Rights		0.291	0.010)	0.280				Note B	Deprec Sch
28	390	Structures & Improvements - Major		2.363	0.085		2.278	1.91%	1.76%	0.040	Note B & Note C	2.569
29		Structures & Improvements - Minor		0.041	0.001		0.039	1.91%	2.60%	0.001	Note B & Note C	0.044
30	390.1	Structures & Improvements - Leaseholds		0.005	0.000		0.005		0.90%	0.000	Note B & Note C	0.005
31	391	Office Furniture & Equipment - Furn		0.308	0.011		0.297	3.64%	6.89%	0.020	Note B & Note C	0.295
32 33	392	Office Furniture & Equipment - Comp		0.278	0.010		0.268	3.64%	21.91%	0.059	Note B & Note C Note B	0.266
33 34	392	Transportation Equipment Stores Equipment		0.018	0.001		0.018	4.53%	5.01%	0.001	Note B	
35	394	Tools, Shop & Garage Equipment		0.016	0.001		0.015	3.73%	512.13%	0.077	Note B	
36	395	Laboratory Equipment		-	-		-	3.08%		-	Note B	
37	396	Power Operated Equipment		-	-		-			-	Note B	
38	397	Communication Equipment		0.007	0.000		0.007	3.75%	11.77%	0.001	Note B	
39	398	Miscellaneous Equipment		0.031	0.001		0.030	3.65%	28.83%	0.009	Note B	
40	399	Other Tangible Property TOTAL GENERAL	\$	3.358	\$ 0.121	¢	3.238	4.03%	6.19%	\$ 0.208	Note B FF1, p.208, 1.9, col.b	
41 42		TOTAL GENERAL	Þ	3.338	\$ 0.121	\$	3.236	4.05%	0.19%	\$ 0.208	FF1, p.208, 1.9, col.b	
43		TOTAL Depreciation	\$ 1	69.845	\$ 34.119	\$	135.726			\$ 4.350	Line 6 + Line 8 + Line 24 + Line 41	
44		TOTAL Depreciation	φ 1	07.043	φ 34.11 <i>)</i>	φ	133.720			4.550	Elife 0 + Elife 0 + Elife 24 + Elife 41	
45		Amortization										
46	182											
47	182											
48	186	Goodwill						40 years		0.489	A/C 407320 Exh. CLV-11, P.1	
49	186	Cost to Achieve non-deductible amort						10 years			A/C 407330 Exh. CLV-11, P.1	
50	186	Cost to Achieve deductible amort						10 years		0.644	A/C 407340 Exh. CLV-11, P.1	
51		Subtotal: Amortization								\$ 1.144	Sum of Lines 46 through 50	
52	Recov	erable Depreciation and Amortiza	\$ 1	69.845	\$ 34.119	\$	135.726			\$ 5.494	Line 43 + Line 51	
53												
	T4 V	Demonstration and Amendian										
54 55		r Depreciation and Amortization Amortization - Intangible Plant								0.433	Exh CLV-11, P.1	
56	403160	Depreciation - Transmission									Exh CLV-11, P.1	
57	403150	Depreciation - Transmission Depreciation - Distribution								4.068	Exh CLV-11, P.1	
58	403180	Depreciation - General								0.088	Exh CLV-11, P.1	
59	403140	Depreciation - General : PCs								-	Exh CLV-11, P.1	
60	404020	Amortization - General Leaseholds								-	Exh CLV-11, P.1	
61	407	Amortization - Goodwill, CTA and Other								1.144	Exh CLV-11, P.1	
62		Subtotal Plant Depreciation and Amortizat	ion test	year						\$ 6.599	Sum of Lines 55 through 61	

Note A Transmission is allocated the 13.8KV portion of distribution. See Exh CAM-CLV-9, Page 4, Lines 1 thru 13 Allocation is per the ISO New England Tariff Schedule 21, Original Sheet 2058, paragraphs A.1.b

Note B The transmission allocation of Intangibe and General plant is made using the Wages and Salaries Allocator shown on Exh CAM-CLV-9, Page 1, line 16 being 3.594% This allocator is multiplied by the asset in Column C to arrive at the transmission portion in Column D

Allocation is per the ISO New England Tariff Schedule 21, Original Sheet 2059, paragraphs A.1.c, and sheets 2051-2052

Note C Accounts 369,390 & 391 are not segregated in the FORM 1 accounts and the original costs from the depreciation study in Col. J have been used to allocate the amounts

D.T.E. 05-85 Cambridge Electric Light Company Exhibit CAM-CLV-2 Page 5 of 10

Taxes Other Than Income Taxes (\$ in Millions)

Line Acct Col. A			% (Line 3 Cols. C +	F)	Plus Rate Year Adjustment Col. F	Form 1 Distribution Col. G	Transmission Allocation @ 3.5940%
2 408	Col F = Line 1 Col. C * Labor Increase Exh CLV- Property Taxes Property Taxes	3, Page 1, Line 15			CLV-9, Page 1, Lii	\$ 1.614	_
		Line 2 * 20.088 Exhibit CAM-CLV-					Transmission Allocation @ 20.0881% ISO New England Tariff, Sheet 2064, E
3	Taxes Other Than Income Taxes	\$ 2.21	0 \$ 0.37	8 \$ -	\$ 0.183	\$ 2.015	Line 1 + Line 2
4 408380 5	Test year detail Other Municipal Property Tax Total Utility Property Taxes (excludes non-utility)	1.80 1.8053					Exh. CLV-11, Page 1
6 408000 7 408500 8 408570 9 408880 10 408902 11 408910 12 408920	Allocated Payroll Tax expenses Capitalization Transferred Credits Reallocation Offset Payroll Taxes - Transferred Credit Inter Co reclass Payroll Taxes Payroll Tax Transfer to Service Co Payroll Taxes Billed from Service Co	0.07 0.05 (0.08 0.06	50 38) 52				Exh. CLV-11, Page 1
13 14	Total Payroll Tax Total Account 408 "Utility ther Taxes" (excludes non-utility) Reconciliation to FORM 1	0.4 2.2	04				Sum of Line 6 through Line 12 Line 5 + Line 13
15 16 17 18	FERC Form 1 Annual 2004 P.114, Line 14 Less FERC Form 1 second Quarter 2004 P.114, Line 14 Plus FERC Form 1 second Quarter 2005 P.114, Line 14 Total Account "Other Taxes" FORM 1 periof July 2004 - June 2	2.10 (1.01 1.12 2 2.21	6)				FERC Form Is FERC Form Is FERC Form Is Sum of Line 15 through Line 17

D.T.E. 05-85 Cambridge Electric Light Company Exhibit CAM-CLV-2 Page 6 of 10

Allowance for Income Taxes (\$ in Millions)

Line	Description	A	Amount	Reference
	Col. A		Col. B	Col. C
1	Equity Return Requirement on Distribution Rate Base	\$	3.677	Page 7, Line 22, Col. G
2	Goodwill Amortization		0.489	Page 4, Line 48, Col. H
3	Cost to Achieve Amortization - Non-Deductible		0.011	Page 4, Line 49, Col. H
4	Depreciation on Basis Differences		0.080	per workpaper
5	ARAM excess reserves amortization		(0.186)	per workpaper
6	Amortization of Investment Tax Credits		(0.057)	A/C 406, CLV-11, P.1
7	Amortization of Investment Tax Credits - Transmission Allocation		0.011	- Line 6 * 20.0881%
8	Equity Return after Adjustments	\$	4.025	Sum of Lines 1 through 7
9	Tax Factor (T/(1-T))		0.6454	Line 24
10	Income taxes on return required	\$	2.598	Line 8 * Line 9
11	ARAM Excess reserve amortization		(0.186)	Line 5
12	Net Amortization of Investment Tax Credits		(0.046)	Line 6 + Line 7
13	State & Federal income taxes	\$	2.366	Sum of Lines 10 through 12
14	-			•
15	Taxable Income		100.000%	
16	Massachusetts Corporate Franchise Tax		6.500%	
17	Taxable Income After Corporate Franchise Tax		93.500%	Line 15 - Line 16
18	Federal Tax Rate		35.000%	
19	Federal Corporate Income Tax		32.725%	Line 17 x Line 18
20	Massachusetts Corporate Franchise Tax		6.500%	Line 16
21	State and Federal Taxes (T)		39.225%	Line 19 + Line 20
22				
23	Net Income After Taxes on Income (1-T)		60.775%	1 - line 21
24	State and Federal Taxes / Net Income After Taxes on Income		0.6454	Line 21 / Line 23

Note A The transmission allocation of ITC is made using the Plant Allocator shown on Exh CLV-9, Page 1, line 11 being 51.2% Allocation is per the ISO New England Tariff Schedule 21, Original Sheet 2064, paragraph D & Sheet 2052

D.T.E. 05-85 Cambridge Electric Light Company Exhibit CAM-CLV-2 Page 7 of 10

Return on Rate Base (\$ in Millions)

			F	Per Books		Less		Less ransition, Energy		I	Less			
Line	Acct	Rate Base		Total	Tr	ansmission	Su	pply, DSM, PAM	_	C	ther	D	istribution	Reference
	Col. A	Col. B		Col. C		Col. D		Col. E		C	Col. F		Col. G	Col. H
1		Gross Utility Plant in Service	\$	169.845	\$	34.119	\$	-	\$		-	\$	135.726	Page 4, Line 52, Cols. C, D, E
2		Accum. Amortization - Intangible		0.877		0.032							0.846	FF1, p.208, l.1, Col.C & Note B
4		Accum. Depreciation - Transmission		9.429		9.429							0.640	FF1, p.208, l.7, Col.C & Note B
•		Talliani Bepreciation Transmission		7.127		,2,								FF1, p.208, 1.8, Col.C adjusted for
5		Accum. Depreciation - Distribution		46.603		-							46.603	streetlight sale & Note A
6		Accum. Depreciation - General - Other		0.012		0.000							0.011	FF1, p.208, 1.9, Col.C & Note B
7		Total Depreciation & Amortization	\$	56.921	\$	9.461	\$	-	\$		-	\$	47.460	Sum Lines 3 through 6
8		-												_
9		Net Plant	\$	112.924	\$	24.658	\$	-	\$		-	\$	88.266	Sum Lines 1 + 7
10														-
11		Working Capital									2.247		2.247	Exhibit CLV-5 Page 1 Line 10
12	154	Materials and Supplies		1.574		0.059							1.515	Note C
13				(0.450)									(0.450)	PP1 440.154.0.1
14	252010	Construction/temp service advances Uncashed Checks		(0.452)									(0.452)	FF1, p.113, l.56, Col c
15	253010 253310	Contributions In Aid of Construction		(0.036)									(0.036)	FF1, p.269, l.1 Col f per General Ledger
16 17	190	Accumulated Deferred Income Taxes		4.046		0.205		3.039			0.107		0.696	Exhibit CLV-6 Line 9, Note D
18	282	Accumulated Deferred Income Taxes		(25.874)		(5.198)		3.037			0.107		(20.677)	
19	283	Accumulated Deferred Income Taxes		(10.155)		(0.440)		(7.232))		(0.960)		. ,	Exhibit CLV-6 Line 20, Note D
20				(,		(,					(,		(/	, , , , , , , , , , , , , , , , , , , ,
21					Ra	te Base						\$	70.036	Sum of lines 9 through line 19
														Exhibit CLV-2, Page 9, Col E, Lines 2
22						uity at		5.25%	Li	ine 21	l x 5.25%	\$		plus 3
23					To	tal Return at		9.22%	Li	ine 21	l x 9.22%	\$	6.459	Exhibit CLV-2, Page 9, Col E, Line 4

Note A Transmission is allocated the 13.8KV portion of distribution. The Accumulated Depreciation amount is calculated on Exh CAM-CLV-9, Page 4, Line 30

Note B The transmission allocation of Intangibe and General plant is made using the Wages and Salaries Allocator shown on Exh CAM-CLV-9, Page 1, line 16 Allocation is per the ISO New England Tariff Schedule 21, Original Sheet 2059, paragraph A.1.e

 $Note \ C \quad Allocation \ is \ per \ the \ ISO \ New \ England \ Tariff \ Schedule \ 21, Original \ Sheet \ 2060-61, paragraph \ A.1.j$

Note D Allocation is per the ISO New England Tariff Schedule 21, Original Sheet 2059, paragraph A.1.f

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Distribution Revenues (\$ in Millions)

				Per Books		Less		Less Transition, Energy Supply,		Less			
Line	A/C	Description		Balance	7	Transmission		DSM, PAM		Other	D	istribution	Reference
	Col. A	Col. B		Col. C		Col. D		Col. E		Col. F		Col. G	Col. H
1		Sales of Electricity											
2	440	Residential Sales	\$	25.480	\$	4.053	\$	13.670	\$	-	\$	7.756	Exhibit CLV-7 line 25
3	442	Commercial and Industrial Sales		121.197		21.420		87.227		-		12.550	Exhibit CLV-7 line 48
4	444	Public Street and Highway Lighting		1.401		0.146	_	0.511		0.454		0.291	Exhibit CLV-7 line 58
5		TOTAL Sales to Ultimate Consumers	\$	148.078	\$	25.619	\$	101.409	\$	0.454	\$	20.597	Sum of Lines 2 through 4
6	447	Sales for Resale	_	6.059			_	6.059		-		-	Exhibit CLV-7 line 60
7		TOTAL Sales of Electricity	\$	154.138	\$	25.619	\$	107.468	\$	0.454	\$	20.597	Line 5 + Line 6
8	449.1	(Less) Provision for Rate Refunds		1.275						1.275		-	Exhibit CLV-7 line 61
9		TOTAL Revenues Net of Prov. for Refunds	\$	152.863	\$	25.619	\$	107.468	\$	(0.821)	\$	20.597	Line 7 - Line 8
10		Other Operating Revenues											
11	450	Forfeited Discounts	\$	0.199	\$	-	\$	-	\$	-	\$	0.199	Exhibit CLV-7 line 62
12	451	Miscellaneous Service Revenues		-		-		-		-		-	Exhibit CLV-7 line 86
13													
14	454	Rent from Electric Property		0.603		0.497		-		-		0.106	Exhibit CLV-7 line 98
15	456	Other Electric Revenues		7.471		3.764		2.741		-		0.967	Exhibit CLV-7 line 115
16		TOTAL Other Operating Revenues	\$	8.273	\$	4.261	\$	2.741	\$		\$	1.271	Sum of Lines 11 through 15
17		TOTAL Electric Operating Revenues	\$	161.136	\$	29.880	\$	110.209	\$	(0.821)	\$	21.868	Line 9 + Line 16
18		Revenue Credits/Adjustments											
19													
20	417	Miscellaneous Revenues		-		-		-		-		-	Exhibit CLV-7 line 6
21		Service Fees										0.060	per workpaper
22												-	
23		Total Revenue Credits/Adjustments									_	0.060	Sum of Lines 19 through 22
24		Distribution Revenues and Revenue Credit	\$	161.136	\$	29.880	\$	110.209	\$	(0.821)	\$	21.928	Line 17 + Line 23

25		Reconciliation to FERC FORM 1			Less:	Add:		
26			1:	2 months	2nd Quarter	2nd Quarter		12 months
27			end	ed 12/31/04	2004	2005	eı	nded 6/30/05
28	440	Residential Sales	\$	24.373	\$ 12.055	\$ 13.162	\$	25.480
29	442	Commercial and Industrial Sales		116.377	54.886	57.898		119.389
30	442	Commercial and Industrial Sales		2.095	1.058	0.771		1.809
31	444	Public Street and Highway Lighting		1.687	0.830	0.543		1.401
32	TOTAL	SALES TO ULTIMATE CUSTOMERS		144.532	68.829	72.374		148.078
33	447	Sales for Resale		6.508	3.530	3.082		6.059
34	TOTAL	SALES OF ELECTRICITY		151.041	72.359	75.456		154.138
35	449.1	(Less) Provision for Rate Refunds		1.230	(0.056)	(0.012)		1.275
36	TOTAL	REVENUE NET OF PROVISION		149.810	72.415	75.468		152.863
37								-
38	450	Forfeited Discounts		0.195	0.088	0.092		0.199
39	451	Miscellaneous Service Revenues						-
40								
41	454	Rent from Electric Property		0.613	0.319	0.309		0.603
42	456	Other Electric Revenues		7.264	 2.307	 2.514		7.471
43	TOTAL	_ ELECTRIC OPER REVENUES	\$	157.881	\$ 75.129	\$ 78.383	\$	161.136

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COST OF CAPITAL (\$ in Millions)

Per book

				er Book	_				
				Amount		rcent of		Rate of	
Line	Class of C	Capital	6/	/30/2005	Ca	apital*	Cost	Return	Reference
		Col. A		Col. B	C	Col. C	Col. D	Col. E	Col.F
1	Long Terr	m Debt	\$	24.966		50.00%	7.94%	3.97%	CLV-2 Page 10
2	Preferred	& Preference Stock		-		0.00%	0.00%	0.00%	
3	Common	Equity	-	88.109		50.00%	10.50%	5.25%	Line 12
4	Total		\$	113.075		100.00%		9.22%	Sum of Lines 1 through 3
	* Note: Eq	uity ratio is high due to plans to r	nerge	utlities. D'		0% / 50% r lance @	ratio used		
	A/C #	TOTAL COMMON EQUITY			6/3	30/2005	Reference		
5	201	Common Stock			\$	8.665	FF1, P. 112, line 2, Co	l. C	
6	207	Premium				54.132	FF1, P. 112, line 6, Co	l. C	
7	216	Retained Earnings				25.312	FF1, P. 112, line 11 +	line 12, Col. C	
8	438	Common Stock Dividends							
9		TY Per Book Common Equity			\$	88.109	Sum L. 5 thru 8		
10		Post Test Year Activity:							
11		Special Dividend			\$	-			
12	Total Con	nmon Equity			\$	88.109	L. 9 + L. 11		

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Cost of Long Term Debt (\$ in Millions)

Line 1 2 3	Face Amount A/C # Col. A 224308 224310	Series Col. B Senior Note Series H Total Long Term Debt	Rate Col. C 7.620% 8.700%	Date Issued Col. D 11/24/99 03/01/92	Maturity Date Col. E 11/01/06 03/01/07	Principal Amount Col. F \$ 20.000 5.000 \$ 25.000	Carrying Value Col. G \$ 19.972 \$ 4.994 \$ 24.966	Annual Interest & Amort. Expense Col. H \$ 1.545 0.438 \$ 1.984	Embedded <u>Cost</u> Col. I 7.74% 8.78% 7.94%	
4			Face	Una	amortized Balan	ce				
5			Amount	Premium or	Issue	Call	Carrying			
6		Series	Outstanding	(Discount)	Expense	Expense	Value			
7	224308	Senior Note	\$ 20.000	\$ -	\$ (0.028)	\$ -	\$ 19.972			
8	224310	Series H	5.000		(0.006)		4.994			
9		Total	\$ 25.000	\$ -	\$ (0.034)	\$ -	\$ 24.966			
10				Interest & Issue						
11			Total	Total	Amortization					
12			Amortization	Annual	& \	\				
13		Series	Expense	Interest	Interest					
14 15		Senior Note Series H	\$ 0.021 \$ 0.003	\$ 1.524 \$ 0.435	\$ 1.545 \$ 0.438					
16		Total	\$ 0.005	\$ 0.435 \$ 1.959	\$ 1.984					
16		Total		\$ 1.939	<u>\$ 1.964</u>					
			•							
17			-	nium or (Disco	ount)		Issue Expens	ses		Call Premium
18			Original	Unamortized		Original	Unamortized			Unamort.
19 20		Rate	Prem. or (Discount)	Balance at 6/30/2005	Annual Amortization	Issue Expenses	Balance 6/30/2005	Annual Amortization	Original Premium	Balance at Annual 6/30/2005 Amort
21	181020	Senior Note	\$ -	\$ -	\$ -	\$ 0.149	0.028	0.021	\$ -	\$ - \$ -
22	181060	Series H	φ - -	Ψ - -	ψ -	0.049	0.028	0.003	Ψ - -	φ - φ -
23		Total	\$ -	\$ -	\$ -	\$ 0.199	\$ 0.034	\$ 0.025	\$ -	\$ - \$ -

Note A Balances for the indicated accounts can be found on CLV-10

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Distribution Labor Increases (\$ in Millions)

Line	Description	Union		_ N	Non-Union	 Total	Reference	
	Col A		Col B		Col C	Col D	Col E	
1	Total Test Year Distribution Payroll Costs	\$	2.168	\$	2.678	\$ 4.846	Exhibit CLV-9, Page 3 Line 40 & 41	
2	Annualized Test Year Wage Increases	_						
3	Effective Date		05/29/05		05/05/05		Per Contract	
4	Percent Increase		3.00%		3.00%		Per Contract	
5	Days from Jul 1 to next effective date		319		307		Line 10 - July 1, 2005	
6	Increase to Annualize	\$	0.057	\$	0.068	\$ 0.124	Line 1 * Line 4 * Line 5 / 365 days	
7	Annualized Test Year Base Wages	\$	2.225	\$	2.746	\$ 4.971	Line 1 + Line 6	
8 9 10 11 12	Post Test Year Wage Increases General Wage Increase Effective Date Percent Increase Wage Increase Wage Increase	\$	05/16/06 3.00% 0.067	\$	05/04/06 3.00% 0.082	\$ 0.149	Per Contract Per Contract Line 7 * Line 11	
13	Rate Case Base Wage Level	\$	2.292	\$	2.828	\$ 5.120	Line 7 + Line 12	
14	Total Payroll Adjustment	\$	0.124	\$	0.150	\$ 0.274	Line 13 - Line 1	

15 Payroll Percentage Adjustment

5.644% Line 14 / Line 1

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Bad Debt Adjustment (\$ in Millions)

		Retail				Experience	
Line	Year	R	Revenues		mount	Rate	Reference (Col. B)
	Col. A		Col. B		Col. C	Col. D	Col. E
1	2003	\$	130.596	\$	0.602	0.4611%	per workpaper
2	2004		146.799		0.388	0.2643%	per workpaper
3	2005		148.078		0.508	0.3431%	Exhibit CLV-2 Page 8 line 5
4	Average rate	\$	141.824	\$	0.499	0.3521%	Average of lines 1 - 3
5	Rate Year	\$	155.537	\$	0.548	0.3521%	Col C = Col B * Col D
6	Less: Test Year Bad Debt Expense	<u> </u>			0.094		Exhibit CLV-2, page 2, line 43, Col. G
7	Bad Debt Adjustment			\$	0.453		
′	Bau Debt Aujustment			Ф	0.433]	Line 5 - Line 6
8	Less Bad Debts for Basic Service	\$	89.694	\$	0.316	0.3521%	Exh CLV-7 Page 3 line 117, Col. E
9	Net Bad Debt Adjustment			\$	0.138		Line 7 - Line 8
						•	
	Note						
	Rate Year Revenues						
10	Test year Revenues		148.078				Line 3 above
11	Rate Deficiency		7.459				Exh. CLV-2, Page 1, Line 8
12	Rate Year Revenues	\$	155.537				Lines 10 plus 11
						7.459	0.0

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Rate Case Expense Adjustment (\$ in millions)

Line	Description	A	mount	Reference
	Col. A	(Col. B	Col. C
1	Estimated Costs:			
2	Ratc Case Filing/Legal	\$	2.400	
3	PBR Filing/Legal		0.920	
4	Total Estimated Costs	\$	3.320	Sum L. 2 thru 3
5	NSTAR Labor Allocator		2.911%	
6	Allocated Estimated Rate Case Costs	\$	0.097	line 4 * line 5
7	Projected Annual Cost	\$	0.019	line 6 / line 20
8	Actual Rate Case Expense in Test Year			
9	Proforma Adjustment	\$	0.019	line 7 - line 8

10		Calculation of Period Between Cases	
11	D.P.U./D.T.E.		# of Days
12	Rate Case	Date	Between
13	Docket #	Filed	Cases
14	89-109	May 17, 1989	
15	92-250	November 16, 1992	1,279
16	97-111	November 19, 1997	1,829
17	Current Filing	November 1, 2005	2,904
18	Average Days between	last 3 rate cases (Lines 15 to 17)	2,004
19	Years (Line 18 / 365)		5.49
20	Years - Rounded		5

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Insurance Adjustment (\$ in Millions)

			I	er Books		Less	Less nsition, Energy upply, DSM,	R	Plus ate Year		Less			
Line	A/C	Description		Balance	Т	ransmission	PAM	A	ljustment	Tra	nsmission	D	istribution	Reference
	Col. A	Col. B		Col. C		Col. D (Note A)	Col. E		Col. F		Col. G		Col. H	Col. I
1	924	Subtotal	\$	0.035		0.007	\$ -	\$	0.003		(0.001)	\$	0.031	Note B & C
		Injuries & Damages												
2	925010	General Liability Claims	\$	(0.004)	\$	(0.000)		\$	(0.004)	\$	0.000	\$	(0.008)	Note B & C
3	925030	Motor Vehicle												Note B & C
4	925050	Excess Liability		0.084		0.003			0.014		(0.001)		0.095	Note B & C
5	925060	Directors and Officers		0.022		0.001			0.005		(0.000)		0.026	Note B & C
6	925080	Workers Comp		0.022		0.001			(0.001)		0.000		0.020	Note B & C
7	925710	billed by service company		0.168		0.006					-		0.162	Note B & C
8	925	Total Injuries & Damages	\$	0.292	\$	0.011	\$ -	\$	0.014	\$	(0.000)	\$	0.295	Sum of Lines 2 thru 7
9		Total Insurance	\$	0.328	\$	0.018	\$ -	\$	0.017	\$	(0.001)	\$	0.326	Line 1 + Line 8
10		Net Increase (Decrease)								\$	0.016			Cols F & G Line 9

Note A	Account 924 is allocated to Transmission using the plant allocator	20.088%	Exhibit CLV-9 line 11
	Account 925 is allocated to Transmission using the labor allocator	3.594%	Exhibit CLV-9 line 16
	Allocation is per the ISO New England Tariff Schedule 21, Original She		

Note B Per Book Balances are from CLV-11

Note C Adjustement per workpapers

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Inflation Adjustment (\$ in Millions)

Line	Description	Α	Mount	Reference
	Col A		Col B	Col C
1	Test Year Distribution O & M	\$	11.929	Exhibit CLV-2 Page 2 line 69, Col. G
2	Distribution Labor		(4.846)	Exhibit CLV-3 Page 1 line 1, Col D
3	Rents		(0.835)	Exhibit CLV-2 Page 2 lines 29 and 65, Col. G
4	Bad Debts		(0.094)	Exhibit CLV-2 Page 2 line 43, Col. G
5	Insurance		(0.310)	Exhibit CLV-2 Page 2 lines 60 and 61, Col. G
6				
7	Residual O & M	\$	5.843	Sum of Lines 1 through 6
8	Inflation Factor		4.167%	Line 33
9	Inflation Allowance	\$	0.243	Line 7 * Line 8

Inflation				

10	Calculation of Inflation Perc	entage (Note)	point of rate year
11	1-Jan-05	1.920	
12	1-Feb-05	1.930	
13	1-Mar-05	1.930	
14	1-Apr-05	1.930	
15	1-May-05	1.940	
16	1-Jun-05	1.940	
17	1-Jul-05	1.940	
18	1-Aug-05	1.950	
19	1-Sep-05	1.950	
20	1-Oct-05	1.950	
21	1-Nov-05	1.960	
22	1-Dec-05	1.960	
23	1-Jan-06	1.970	
24	1-Feb-06	1.970	
25	1-Mar-06	1.970	
26	1-Apr-06	1.980	
27	1-May-06	1.980	
28	1-Jun-06	1.980	
29	1-Jul-06	1.980	
30	1-Aug-06	1.990	
31	1-Sep-06	1.990	
32	1-Oct-06	1.990	
33	1-Nov-06	2.000	4.167%

Source

Global Insight (USA), Inc. (May 2005)

Consumer Price Index, All-urban\BLS\ $1982-84=1.00\Old\ DRI\ CPI;\ Old\ WEFA\ CPIU$

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Property Tax Adjustment (\$ in Millions)

		Last	Payment	Ar	nnualized
Line	Town	Payment	Frequency	F	ayment
	Col. A	Col. B	Col. C		Col. D
1	Cambridge	\$ 0.906	Semi-Annual	\$	2.068
				-	
2	Property Taxes per Books:	Amount	Percent		
3	Cambridge Utility	1.805	97.64%		
4	Blackstone (Transition)		0.00%		
5	Utility	1.805	97.64%		
6	Non-Utility	0.044	2.36%		
7	Total Charged	\$ 1.849	<u>100.00%</u>		
8	Property Tax Adjustment				
9	Proforma Utility Property Taxes (L. 1, Col. D * L. 3, Col.	C)		\$	2.020
10	Less: blank				
11	Latest Retail Property Tax Payments			\$	2.020
12	Less: Test Year Utility Property Tax Expense				(1.805)
13	Proforma Rate Year Adjustment			\$	0.214
14	Allocated to Transmission (Note A)	20.0881%			0.043
15	Distrbution Increase			\$	0.171
16					
17	Non-Utility				
18	408211	108 Sherm		\$	0.001
19	408212	Broadway			0.004
20	408213	Putnam-Re			0.008
21	408213	180 Hamps			0.007
22	408214	134-136 A	mory		0.002
23	408216	Broadway	_		0.004
24	408216	126 Amory Putham	/		0.001
25	408218	rumam		Φ.	0.015
26				\$	0.044

Note A Allocation is per the ISO New England Tariff Schedule 21, Original Sheet 2064, paragraph E

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Cash Working Capital (\$ in Millions)

Net (Lead)/

		Net (Leau)/					
Line	Description	Lag Days	_T	est Year	Working Ca	pital	Reference
	Col A	Col B		Col C	Col D		Col E
					Col. C * Col B / 365 Days		
1	Fuel & Purchase Power		\$	118.083			Exhibit CLV-2 Page 2, L. 4 , 10 and 12
2	Less: Transmission Support (TCOS)			(4.065)			Exh CLV-9, Page 1, Line34
3	Less: Misc. Short Term Capacity Sales			(6.059)			Exhibit CLV-7 Page 2 line 59
4	Net Fuel & Purchase Power	30.00	\$	107.958	\$	8.873	Sum lines 1 thru 3
	This cash working capital associated with	power shou	ıld b	e recovered	from the Ba	asic servi	ice customers
	and we have not included this balance in	this cost of s	ervio	ce			
5	Operations and Maintenance Expense		\$	13.053			Exhibit CLV-2 Page 3 line 11, Col. B
6	Less Bad Debts			(0.094)			Exhibit CLV-2 Page 2 line 43, Col. G
7	Less Bad Debts Adjustment			(0.138)			Exhibit CLV-2 Page 3 line 4, Col. B
8	Plus DSM			4.188			Exhibit CLV-2 Page 2 line 47, Col. E
9	Plus PAM			1.217			Exhibit CLV-2 Page 2 line 62, Col. E
10	Cash Working Capital	45	\$	18.227	\$	2.247	Sum lines 5 thru 9
	Working Capital Transferred to Basic Servi	22					
11	Equity return	ce				5 25%	Exhibit CLV-2 Page 7 line 22, Col. E
11	times tax factor					64.54%	•
13	Tax to be recovered					3.39%	•
13	Total return					9.22%	
15	Return plus taxes					12.61%	•
16	Working Capital associated with power				\$	8.873	Line 4 above Col D
1	Revenue due to working capital associated	with nower			\$	1.119	1
17	Revenue due to working capital associated	with power			φ	1.119	Multiply lines 15 and 16

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Accumulated Deferred Income Taxes (ADIT - \$ in Millions)

			Pe	er Books		Less		Less Transition, ergy Supply,		Less			
Line	Description	Account	E	Balance	Tra	nsmission	Ι	OSM, PAM	(Other	Dis	stribution	Notes
	Col A	Col B		Col C		Col D		Col E		Col F		Col G	Col H
1	Demand side management costs	190	\$	1.674				1.674				-	
2	FAS109 Regulatory liability	190		0.390		0.078						0.312	Note A
3	Pension expense	190		1.416		0.051		1.365				-	Note B
4	Provision for rate refund	190		0.107						0.107		-	
5	Sales tax reserves	190		0.131		0.026						0.104	Note A
6	Self insurance reserves	190		0.149		0.030						0.119	Note A
7	Uncollectible accounts	190		0.083		-						0.083	
8	Other items	190		0.097		0.019		-		-		0.077	Note A
9	Total per Form 1, P. 234, L. 18, Col C	190	\$	4.046	\$	0.205	\$	3.039	\$	0.107	\$	0.696	Sum Lines 1 through 8
10													•
11	Property Items Depreciation	282			\$	-	\$	-	\$	-	\$	-	
12	Transition property	282.000				-		-		-		-	<u>-</u>
13	Total	282	\$	25.874	\$	5.198	\$	-	\$	-	\$	20.677	Note A
14													•
15	Cost to achieve deferred	283		0.960						0.960		-	Not in Rate Base
16	Deferred transition costs	283	\$	4.664			\$	4.664	\$	-		-	Transition Charge
17	Post employment benefits accrued	283		1.590		0.057		1.532		-		-	PAM
18	Transmission deferrals	283		1.035				1.035		-		-	Transmission Charge
19	Other items	283		1.906		0.383		-		-		1.523	Note A
20	Total	283	\$	10.155	\$	0.440	\$	7.232	\$	0.960	\$	1.523	Sum Lines 15 through 19

Note A = Transmission Plant Allocator, CLV-9, Page 1, Line 11 at 20.0881%

Note B = Transmission Wages & Salaries Allocator, CLV-9, Page 1, Line 16 at 3.5940%

 $Allocation \ is \ per \ the \ ISO \ New \ England \ Tariff \ Schedule \ 21, \ Original \ Sheet \ 2059, \ paragraph \ A.1.f$

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Detailed Revenue Accounts (\$ in Millions) Per Books Less Less Less

				Tra	ansition, Energy								
Line	Acct	Description	_	Balance	_	Transmission	Sup	ply, DSM, PAM	_	Other	Dis	tribution	Reference
	Col. A	Col. B		Col. C		Col. D		Col. E		Col. F		ol. G	Col. H
1	417010	Wireless communications revenue	\$	-	S		\$	-	S		\$		
2	417020	Property mgmt and develop revenue						-					
3	417030	Property protection revenue											
4	417110	Consulants expense						-					
5	417120	Rent expense						-					
6	417	Total Nonutility Revenues/Expenses	S		S		S		S		\$	<u> </u>	Exhibit CLV-2 Page 8 line 20
7	440060	Residential - Energy Conservation		0.475				0.475					
8	440070	Residential - Renewable		0.095				0.095					
9	440120	Residential - Distribution		7.828								7.828	
10	440130	Residential - unbilled Distribution		(0.072)								(0.072)	
- 11	440140	Residential - Transmission		4.053		4.053							
16	440150	Residential - unbilled Transmission						-					
17	440160	Residential - Transition		0.552				0.552					
18	440162	Residential - Unbilled Transition		(0.007)				(0.007)					
19	440165	Deferred Transmission											
20	440170	Residential - Standard Offer		3.891				3.891					
21	440175	Residential - Basic Service Adjustment		0.279				0.279					
22	440180	Residential - Basic service		8.476				8.476					
23	440195	Residential - PAM		0.238				0.238					
24	440196	Deferred PAM Elect		(0.329)				(0.329)					
25	440	Total Residential Sales	\$	25.480	S	4.053	s	13.670	S	-	\$	7.756	Exhibit CLV-2 Page 8 line 2
26	442330	Commercial - Distribution	\$	12.467	s		\$	-	s		\$	12.467	
27	442340	Commercial - unbilled Distribution		(0.052)								(0.052)	
28	442350	Industrial - Distribution		0.139								0.139	
29	442360	Industrial - unbilled Distribution		(0.004)								(0.004)	
30	442380	Commercail - Transmission		21.069		21.069		-					
31	442395	Commercial - PAM		1.782				1.782					
32	442400	Industrial - Transmission		0.351		0.351		-					
33	442430	Industrial - Transition		0.092				0.092					
34	442435	Industrial - Unbilled Transition		(0.005)				(0.005)					
35	442450			34.979				34.979					
36	442455	Commercial - Basic Service Adj		2.122				2.122		-		-	
37	442460			0.781				0.781					
38	442465	Industrial - Basic Service Adj		0.042				0.042		-		-	
39	442480			38.380				38.380					
40	442490	Industrial - Basic service		0.290				0.290		-		-	
41	442495	Industrial - PAM		0.036				0.036					
42	442500			4.407		-		4.407					
43	442505	Commercial - Unbilled Transition		(0.109)				(0.109)					
44	442520	Commercial - Energy Conservation		3.620				3.620					
45	442530	Commercial - Renewable		0.724		-		0.724					
46	442540	Industrial - Energy Conservation		0.072				0.072					
47	442550	Industrial - Renewable		0.014	_			0.014	_				
48	442	Total Commercial and Industrial Sales	\$	121.197	\$	21.420	\$	87.227	\$	<u> </u>	\$	12.550	Exhibit CLV-2 Page 8 line 3

Exhibit CLV-2 Page 8 line 3

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Cambridge Electric Light Company
Exhibit CAM-CLV-7

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Detailed Revenue Accounts (\$ in Millions) Less Less Less

			F	orm 1		Form 1		Form 1		Form 1	F	orm 1	
								Transition, Energy					
Line	Acct	Description	В	alance	1	Transmission	S	upply, DSM, PAM		Other	Dist	ribution	Reference
	Col. A	Col. B	(ol. C		Col. D		Col. E		Col. F	C	ol. G	Col. H
49	444040	Street Light - Distribution	\$	0.744	S		S		S	0.454	\$	0.291	Normalized/ streetlight sale
50	444050	Street Light - Transmission		0.146		0.146						-	
51	444060	Street Light - Transition		0.025				0.025					
52		Street Light - Standard Offer		0.370				0.370				-	
53		Street Lighting - Basic Service Adj		0.013		-		0.013		-		-	
54	444080	Street Light - Energy Conservation		0.021				0.021					
55		Street Light - Renewable		0.004				0.004				-	
56	444095	Street Light - PAM		0.009				0.009					
57	444100	Street Light - Basic Service		0.070			_	0.070					
58	444	TOTAL ACCOUNT 444	\$	1.401	\$	0.146	5	0.511	s	0.454	\$	0.291	Exhibit CLV-2 Page 8 line 4
59	447640	Misc short term sales capacity		6.059				6.059					
60	447	Total Sales for Resale	s	6.059	S		S	6.059	S		\$		Exhibit CLV-2 Page 8 line 6
61	449100	Provision for Rate Refunds	s	(1.275)	s		s		s	(1.275)	s		Exhibit CLV-2 Page 8 line 8
62	450010	Forefeited Discounts - Interest charge re	s	0.199	S		S		S		s	0.199	Exhibit CLV-2 Page 8 line 11
86		Miscellaneous Service Revenue	\$		S		S		S		\$		Exhibit -CLV-2 Page 8 line 12
87	454002	Assoc CO. Rents - Summit	s	0.012			s		s		\$	0.012	
88	454130	Assoc CO. Rents - Summit	S	0.001								0.001	
89	454170	Assoc Co line 1-Canal	s	0.000				-				0.000	
90	454180	Pole Attachments - CATV	\$	0.010				-				0.010	
91	454717	Assoc CO. Rents - Summit	s	0.003				-				0.003	
92	454730	Assoc CO. Rents	S	0.000								0.000	
93	454735	Assoc CO. Rents - Summit	s	0.002				-				0.002	
94	454745	Assoc CO. Rents	s	0.001				-				0.001	
95	454750	Assoc Co Rent Elect Prop	s	0.003				-				0.003	
96	454780	Mirant Kendall - Facilities	\$	0.497		0.497		-					
97	454910	Rent-Prop In Operation	\$	0.074				-				0.074	
98	454	Total Rent from Electric Property	\$	0.603	s	0.497	s		s		\$	0.106	Exhibit CLV-2 Page 8 line 14
													D.T.F. 05.0

- . 0.074
- \$ 0.106 Enhant CLV-2 Page 8 line 14

D.T.E. 05-85

Cambridge Electric Light Company

Enhant CLV-7

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Detailed Revenue Accounts (\$ in Millions)

						Less		Less		Less		
				Form 1		Form 1		Form 1		Form 1	Form 1	
Line	Acct Col. A	Description Col. B	Balance Col. C		_	Transmission Col. D		Transition, Energy Supply, DSM, PAM Col. E		Other Col. F	istribution Col. G	Reference Col. H
99		Other operating revenues	\$	0.042	S	-	5		S	-	\$ 0.042	
100	456017	DSM incentive		0.392				0.392			-	
101	456102	Acct Reactivation Rev		0.001							0.001	
102		Transm Chgs - Muni		1.264		0.407					0.857	
103	456470	Cancel Small Final Customer Balance		(0.009)							(0.009)	
104		Customer Goodwill Adjustment		(0.003)							(0.003)	
105		Hydro QueCAM Energy Line Usage		0.119				0.119			-	
106	456690	RNS Transmission revenue		3.357		3.357					-	
107		PAM return on prepaid & deferral		2.229				2.229				
108		Oracle return check fee		0.007							0.007	
109	456810	Call Center Adjustments		(0.001)							(0.001)	
110	456820	DTE Adjustments		(0.000)				-		-	(0.000)	
111	456830	Prudential sub lease		0.064				-		-	0.064	
112	456850	Power System Services Revenue		0.001							0.001	
113	456980	Interval data revenue		0.007							0.007	
114	440165	Deferred Transmission										(Reclass from 440)
115	456	Total Other Electric Revenues	\$	7.471	\$	3.764	5	\$ 2.741	s		\$ 0.967	FF1, P. 300, L. 21
116		Total Revenues	\$	161.136	\$	29.880	5	\$ 110.209	\$	(0.821)	\$ 21.868	
117		Retail Energy Supply						89.694				

Cambridge Electric Light Company Cost of Service Operations & Maintenance Expense 12 months ended 6/30/05 D.T.E. 05-85 Cambridge Electric Light Company Exhibit CAM-CLV-8 Page 1 of 1

Add:

Less:

12 months ended 0/30/03				Form 1	Form 1		Form 1			
				2/31/04		d Quarter		d Quarter		12 months
Line	A/C	Description		ar-to-Date	211	2004	21	2005		ded 6/30/05
2	Col. A	Col. B		Col. C		Col. D		Col. E		Col. F
1	555	Purchased Power	\$	88.517	\$	46.687	\$	32.189	\$	74.018
2	556	System Control & Load Dispatching		0.028	•	0.018		0.023		0.033
3	557	Other Expenses		6.520		3.041		12.134		15.613
4		Total Power Supply Expense	\$	95.065	\$	49.747	\$	44.346	\$	89.664
5	560	Operation Supervision and Engineering		0.041				0.034		0.076
6	561	Load Dispatching		0.461		0.193		0.238		0.506
7	562	Station Expense		0.004		0.001		0.012		0.015
8	563 564	Overhead Lines Expenses		0.003		0.000		0.000		0.003 0.003
9 10	565	Underground Lines Expenses Transmission of Electricity by Others		0.003 21.034		0.000 5.028		12.413		28.419
11	566	Miscellaneous Transmission Expenses		0.006		0.002		0.006		0.010
12	567	Rents		0.000		0.002		0.000		0.0.0
13	568	Maintenance Supervision and Engineering		0.025		0.017		0.005		0.012
14	569	Maintenance of Structures								
15	570	Maintenance of Station Equipment		0.003		0.001		0.004		0.006
16	571	Maintenance of Overhead Lines		0.015		0.003		(0.012)		(0.000)
17	572	Maintenance of Underground Lines		0.004		0.002		0.001		0.003
18	573	Maintenance of Misc. Transmission Plant		01 =00	•		_		_	
19	500	Transmission	\$	21.598	\$	5.247	\$	12.701	\$	29.052
20	580	Operation, Superv & Engineering Load Dispatching		0.404		0.258		0.208		0.354
21 22	581 582	Station Expenses		0.147 0.343		0.068 0.193		0.081 0.672		0.160 0.822
23	583	Overhead Line Exp		0.343		0.156		0.072		0.822
24	584	Underground Line		0.289		0.120		0.184		0.354
25	585	Street Lighting & Signal System		0.006		0.003		0.005		0.008
26	586	Meter Expenses		0.368		0.177		0.199		0.390
27	587	Customer Installation		0.054		0.021		0.022		0.055
28	588	Misc. Distribution		0.383		0.037		(0.000)		0.346
29	589	Rents		0.546		0.272		0.233		0.508
30	590	Maint Supervision		0.206		0.067		0.094		0.233
31	591	Maintenance of Structures		0.049		0.012		0.044		0.082
32	592	Maint of Station		0.134		0.039		0.155		0.250
33	593	Maint of Overhead		0.165		0.032		0.120		0.253
34	594 595	Maint of Underground Lines Maint of Line Transformers		0.436		0.250		0.111		0.298
35 36	596	Maint of Line Transformers Maint of Street Lights & signal		0.001						0.001
37	597	Maint of Meters		0.001						0.001
38	598	Maint of Misc Distribution		0.055		0.027		0.042		0.070
39		Distribution	\$	3.817	\$	1.732	\$	2.304	\$	4.389
40	901	Supervision		0.077		0.035		0.042		0.084
41	902	Meter Reading Exp		0.346		0.174		0.162		0.334
42	903	Customer Records		1.254		0.601		0.644		1.297
43	904	Uncollectable Accounts		0.151		0.214		0.157		0.094
44	905	Misc. Customer Accounts	•	0.064	•	0.032	•	0.036	•	0.068
45	907	Customer Accounts Supervision	\$	1.892	\$	1.057	\$	1.042	\$	1.877
46 47	907	Customer Assistance		4.099		1.953		2.043		4.188
48	909	Informational & Instructional		0.018		0.010		0.004		0.012
49	910	Misc. Customer Service		0.243		0.135		0.115		0.223
50		Customer Service	\$	4.360	\$	2.099	\$	2.162	\$	4.423
51	911	Supervision		0.039		0.018		0.022		0.043
52	912	Demonstration and Selling		0.002		0.001		(0.000)		0.001
53	913	Advertising								
54	916	Misc. Sales Expense		0.039		0.019	_	0.006		0.026
55		Sales	\$	0.080	\$	0.038	\$	0.028	\$	0.070
56	920	Admin & General Salaries		1.537		0.997		1.072		1.612
57	921 922	Office Supplies & Expenses Admin Expenses Transferred		0.641		0.253		0.244		0.632
58 59	922	Outside Services		(0.422) 0.281		(0.287) 0.157		(0.181) 0.191		(0.317) 0.316
60	923	Property Insurance		0.22		0.006		0.191		0.035
61	925	Injuries & Damage		0.022		0.278		0.013		0.033
62	926	Employee Benefits		3.266		1.569		1.794		3.492
63	928	Regulatory Commission Expense		0.457		0.199		0.226		0.485
64	930	General Ad Expense		0.095				0.019		0.114
				0.029		0.061		0.025		(0.007)
65	931	Rents		0.176		0.089		0.252		0.339
66	935	Maint of General								
67		Admin	\$	6.497	\$	3.321	\$	3.819	\$	6.995
68		T + 1	•	400.044	^	00.044	^	00 100	_	400 470
69		Total	\$	133.311	\$	63.241	\$	66.400	\$	136.470

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Cambridge Transmission Allocators with 13.8

		Plant Allocator:	 6/30/05		
	Col. A	Col. B	Col. C	Col. D	Col. E
1		Transmission Plant (Incl Dispatch)	\$ 33.901	Exhibit CAM-CLV-2 Page 4 line 8	
2		Trans Related Dist Plant (Incl Dispatch)		Exhibit CAM-CLV-2 Page 4 line 24	
3		Total Transmission Investment	\$ 33.901	line 1 plus line 2	
4		Intangible Plant	2.684	Exhibit CAM-CLV-2 Page 4 line 6	
5		General Plant	3.358	Exhibit CAM-CLV-2 Page 4 line 41	
6		Total Intangible & General Plant	6.042	line 4 plus line 5	
7		W&S Allocator (Incl Dispatch)	3.59%	line 16	
8		Transmission Related General & Intang Plant	0.217	Exhibit CAM-CLV-2 Page 4 lines 6 and 41	
9		Total Transmission Related Plant	\$ 34.119	line 3 plus line 8	
10		Total Plant in Service	\$ 169.845	Exhibit CAM-CLV-2 Page 4 line 43	
11		Plant Allocator	20.0881%	line 9 divided by line 10	
				Note A	
		Wage & Salary Allocator	 Year Ending 6/30/05		
12		Transmission W&S (Incl Dispatch)	\$ 0.125	Exhibit CAM-CLV-9 Page 2 line 69	
13		Total W&S	4.971	Exhibit CAM-CLV-9 Page 2 line 69	
14		A&G W&S	 1.488	Exhibit CAM-CLV-9 Page 2 line 67	
15		W&S Net of A&G	\$ 3.484	line 13 minus line 14	
16		W&S Allocator Including Dispatch	3.5940%	line 12 divided by line 15	
17		Payroll Tax Allocator	50.2460%	Note A	

	Acct	Account Description	ACTU	AL 6/30/05	Amount Assigned To Transmission	Transmission Tariff (inc. attachment or schedule) where recovery is provided
18	565060	NEPOOL reliability EHV transmission		0.104	0.104	Schedule 16 System Restoration and Planning for Generators
19 20	565120	Support payments to Boston Edison (Station 402 & 509)		3.635	3.635	Schedule 21 CELCO Local Service Schedule - Attachment D
21 22	565150	Support payments to Commonwealth (Line 331, Canal section A &B)		0.289	0.289	Schedule 21 CELCO Local Service Schedule - Attachment D
23	565170	Assoc Co Trans Elect : Others		0.700	0.142	Schedule 21 CELCO Local Service Schedule - Attachment D (HQ AC) *
24 25	565210	Hydro Quebec Congestion costs		17.550	17.550	Schedule 19 Special Constraint Resource Service & RTO Tariff RMR (Market Rule1)
26	565590	RNS transmission payment		6.142		Schedule 9 RNS and Attachment F & Attachment F Implementation Rule
27		Total	\$	28.419 \$	27.861	
28		* Hydro Quebec in Transition Charge =		0.558		
29		Transmission Support for W/C Allowance				
30		Total Transmission			27.861	
31		Less NEPOOL Reliability (565060)			(0.104	,
32		Less Congestion Costs (565210)			(17.550	
33		Less RNS Transmission (565590)			(6.142	'
34		Transmission W/C Allowance			4.065	_

Note A Allocator is calculated per the ISO New England Tariff Schedule 21, Original Sheet 2051-2052, definitions

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Line	A/C	Description	Per Books Total Total	Per Books Total Non Labor	Per Books Total Labor	Labor Transmission Allocation	13.8 kV Transmission Allocator	Reference
Line	Col. A	Col. B	Col. C	Col. D	Col. E	Col. F	Col. G	Col. H
1	555	Purchased Power	74.018	74.018	-			
2	556	System Control & Load Dispatching	0.033	(0.012)	0.045			
3	557	Other Expenses Total Power Supply Expense	15.613 89.664	15.613 89.620	0.045			7
5	560	Operation Supervision and Engineering	0.076	(0.009)	0.084	0.084		1
6	561	Load Dispatching	0.506	0.477	0.029	0.029		
7	562	Station Expense	0.015	0.012	0.002	0.002		
8	563 564	Overhead Lines Expenses	0.003 0.003	0.003 0.003	-	-		
10	565	Underground Lines Expenses Transmission of Electricity by Others	28.419	28.419	-	-		
11	566	Miscellaneous Transmission Expenses	0.010	0.010	-	-		
12	567	Rents	-	-	-	-		
13	568	Maintenance Supervision and Engineering	0.012	0.007	0.005	0.005		
14	569	Maintenance of Structures	-	-	-	-		
15 16	570 571	Maintenance of Station Equipment Maintenance of Overhead Lines	0.006 (0.000)	0.003 (0.000)	0.003 0.000	0.003 0.000		
17	572	Maintenance of Underground Lines	0.003	0.001	0.002	0.002		
18	573	Maintenance of Misc. Transmission Plant	-	-	-			_
19		Transmission	29.052	28.926	0.125	0.125		
20	580	Operation, Superv & Engineering	0.354	(0.010)	0.365			
21	581	Load Dispatching	0.160 0.822	0.142 0.672	0.018 0.150			
22 23	582 583	Station Expenses Overhead Line Exp	0.822	0.672	0.150			
24	584	Underground Line	0.354	0.275	0.078			
25	585	Street Lighting & Signal System	0.008	0.008	0.001			
26	586	Meter Expenses	0.390	0.077	0.313			
27	587 588	Customer Installation Misc. Distribution	0.055 0.346	0.019 0.286	0.036 0.060			
28 29	589	Rents	0.508	0.508	0.060			
30	590	Maint Supervision	0.233	0.087	0.146			
31	591	Maintenance of Structures	0.082	0.012	0.070			
32	592	Maint of Station	0.250	0.036	0.214			
33	593 594	Maint of Overhead Maint of Underground Lines	0.253 0.298	0.165 0.151	0.088			
34 35	595	Maint of Underground Lines Maint of Line Transformers	0.296	0.151	0.148			
36	596	Maint of Street Lights & signal	0.001	(0.001)	0.002			
37	597	Maint of Meters	-	-	-			
38	598	Maint of Misc Distribution	0.070	0.070	0.000			T
39 40	901	Distribution Supervision	4.389 0.084	(0.013)	1.726 0.097	-		Note A
41	902	Meter Reading Exp	0.334	0.065	0.270			
42	903	Customer Records	1.297	0.718	0.579			
43	904	Uncollectable Accounts	0.094	0.094	-			
44 45	905	Misc. Customer Accounts Customer Accounts	0.068 1.877	0.068	0.946			7
46	907	Supervision	1.6//	0.931	0.940			_
47	908	Customer Assistance	4.188	3.771	0.418			
48	909	Informational & Instructional	0.012	0.012	-			
49	910	Misc. Customer Service	0.223	0.079	0.143			7
50	011	Customer Service	4.423	3.862	0.561	-		
51 52	911 912	Supervision Demonstration and Selling	0.043 0.001	(0.007) (0.001)	0.050 0.002			
53	913	Advertising	-	(0.001)	-			
54	916	Misc. Sales Expense	0.026	(0.003)	0.029			_
55		Sales	0.070	(0.011)	0.081	-		
56	920	Admin & General Salaries	1.612	(0.289)	1.901			
57 58	921 922	Office Supplies & Expenses Admin Expenses Transferred	0.632 (0.317)	0.632 0.099	0.001 (0.416)			
59	923	Outside Services	0.316	0.316	(0.410)			
60	924	Property Insurance	0.035	0.035	-			
61	925	Injuries & Damage	0.292	0.292	-			
62	926	Employee Benefits	3.492	3.490	0.002			
63 64	928 930	Regulatory Commission Expense General Ad Expense	0.485 0.107	0.485 0.107	-			
65	931	Rents	0.339	0.339	-			
66	935	Maint of General	-	-				_
67		Admin	6.995	5.507	1.488	-		_
68		T 1	126 470	101 100	4.071	0.10-		7
69 70		Total	136.470	131.499	4.971 4.846	0.125		1
70 71					0.125			
72		Supervision Allocation			0.695	-		Sum lines 21 Thru 29
73		Supervision Allocation			0.520	-		Sum lines 22 Thru 30

Note A Allocator is calculated per the ISO New England Tariff Schedule 21, Original Sheet 2064, paragraph H, and 2053 definitions

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Cambridge Labor by Account

Line #	A/C			mgmt	 u369	u12004	Total
	Col. A	Col. B		Col. C	Col. D	Col. E	Col. F
1	556	System Control & Load Dispatching	\$	0.043	\$ 0.002 \$	(0.000) \$	0.045
2	560	Operation Supervision and Engineering		0.057	0.028	0.000	0.084
3	561	Load Dispatching		0.031	(0.002)	(0.000)	0.029
4	562	Station Expense		(0.002)	0.004	(0.000)	0.002
5	568	Maintenance Supervision and Engineering		0.001	0.004	0.000	0.005
6	570	Maintenance of Station Equipment		-	0.003	-	0.003
7	571	Maintenance of Overhead Lines		0.000	-	-	0.000
8	572	Maintenance of Underground Lines		0.001	0.000	-	0.002
9	580	Operation, Superv & Engineering		0.266	0.098	(0.000)	0.365
10	581	Load Dispatching		0.019	(0.001)	(0.000)	0.018
11	582	Station Expenses		(0.049)	0.199	(0.000)	0.150
12	583	Overhead Line Exp		0.009	0.029	0.001	0.040
13	584	Underground Line		0.009	0.069	0.000	0.078
14	585	Street Lighting & Signal System		0.001	(0.000)	(0.000)	0.001
15	586	Meter Expenses		0.078	0.235	(0.000)	0.313
16	587	Customer Installation		0.019	0.018	0.000	0.036
17	588	Misc. Distribution		(0.060)	0.064	0.056	0.060
18	590	Maint Supervision		0.039	0.107	0.000	0.146
19	591	Maintenance of Structures		0.001	0.069	0.000	0.070
20	592	Maint of Station		0.036	0.178	0.000	0.214
21	593	Maint of Overhead		0.036	0.052	0.000	0.088
22	594	Maint of Underground Lines		0.063	0.084	0.000	0.148
23	596	Maint of Street Lights & signal		0.002	-	-	0.002
24	598	Maint of Misc Distribution		0.000	0.000	0.000	0.000
25	901	Supervision		0.095	0.002	0.000	0.097
26	902	Meter Reading Exp		0.001	0.267	0.002	0.270
27	903	Customer Records		0.027	0.549	0.003	0.579
28	908	Customer Assistance		0.247	0.171	0.000	0.418
29	910	Misc. Customer Service		0.128	0.015	(0.000)	0.143
30	911	Supervision		0.046	0.004	0.000	0.050
31	912	Demonstration and Selling		0.002	0.000	0.000	0.002
32	916	Customer Service		0.007	0.022	0.000	0.029
33	920	Admin & General Salaries		1.715	0.186	(0.000)	1.901
34	921	Office Supplies & Expenses		0.000	0.001	0.000	0.001
35	922	Admin Expenses Transferred		(0.103)	(0.312)	(0.000)	(0.416)
36	926	Employee Benefits		0.002	0.000	(0.000)	0.002
37	Total		\$	2.766	\$ 2.144 \$	0.061 \$	4.971
38					<u> </u>	<u> </u>	
39	Trans		\$	0.088	\$ 0.037 \$	0.000 \$	0.125
40	Dist		\$	2.678	\$ 2.107 \$	0.061 \$	4.846
41	Union		*		\$ 2.168	Σ.00. Ψ	

D.T.E. 05-85 Cambridge Electric Light Company Exhibit CAM-CLV-9 Page 4 of 4

13.8 kV Transmission Allocators

Col C = Col B / Col A * 100

				,	0010 = 001D / 001A 100
ne#		Description	Total	13.8kv	13.8kv as % of Total
	Col A	Col B	Col C	Col D	Col E
1	360	Land & Land Rights	0.23	8	0.00%
2	361	Structures & Improvements	2.30	5	0.00%
3	362	Station Equipment	36.27	7	0.00%
4	363	Storage Battery Equipment	-	-	
5	364	Poles, Towers & Fixtures	2.79	5 -	
6	365	OH Conductors & Devices	5.85	0 -	
7	366	UG Conduit	19.96	3	0.00%
8	367	UG Conductors & Devices	47.99	4	0.00%
9	368	Line Transformers	4.10	7 -	
10	369	Services - Overhead	1.77	0 -	
11	369	Services - Underground	4.25	9 -	
12	370	Meters	3.50	5 -	
13	373	Street Lighting	0.83	8	
14 Distri	bution Plant	Total	129.90	1 -	0.00%
15 3668	367	UG	67.95	8 -	0.00%
16 Total	Excl 370 &373	Excl Meteres &SL	125.55	8 -	0.00%

13.8 kV Accumulated Depreciation Calculation Using Above Transmission Allocators Accumulated Depreciation (\$ Millions)

		1100	umumica Deprecia	τοιι (φ τιπιπο		
ne#		Distribution Plant	Total		Transmission	
17	360	Land & Land Rights	\$	-	-	
18	361	Structures & Improvements		1.461	-	See allocator above
19	362	Station Equipment		17.412	-	See allocator above
20	363	Storage Battery Equipment				
21	364	Poles, Towers & Fixtures		1.442		
22	365	OH Conductors & Devices		2.245		
23	366	UG Conduit		8.773	-	See allocator above
24	367	UG Conductors & Devices		10.365	-	See allocator above
25	368	Line Transformers		1.912		
26	369	Services - Overhead		0.876		
27	369	Services - Underground		2.107		
28	370	Meters		(0.486)		
29	373	Street Lighting		0.495		
30		Total Dist Plant	\$	46.603	\$ -	FF1, p.208, 1.8, col.b

Note A ISO New England Tariff Schedule 21, Original Sheet 2053 & 2057, definitions

D.T.E. 06-40

Information Request: **DTE-2-8**

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 1 of 2

Information Request DTE-2-8

Please list any and all additions or modifications that have been made to Cambridge's 13.8 kV lines since they were classified as transmission in D.T.E. 97-95.

Response

Cambridge has been adding and modifying the 13.8 kV circuits on a regular basis since 1997 to assure the safest and least-cost flow path for energy to customers. Additions and modifications include, but are not limited to adding new customers and converting network and 4 kV customers to 13.8 kV supply voltage.

New Circuits added since 1997	Reason/Requester
828-1325	Belmont
850-1329	Load relief
850-1330	Load relief
875-1392	BioGen
831-1307	Forest city
831-1347	Load relief
831-1111	Harvard Holyoke station
831-1112	Harvard Holyoke station
831-1113	Harvard Holyoke station
819-1114	Load relief
875-1389	Draper labs
831-1385	MIT
850-1117	Tie from 875 to 850
16-1461	BECo Load
16-1462	BECo Load
59-1471	BECo Load

New Customers added since 1997¹ Circuits

AmGen	850-1317, 850-1330
Level 3	850-1317, 850-1330

New customer additions since 1997 have not been separately tracked. This is the best information on new customers that is readily available; however, there may be additional customers added that have not made it on to this list.

NSTAR Electric

Department of Telecommunications and Energy

D.T.E. 06-40

Information Request: **DTE-2-8**

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 2 of 2

320 Bent St. 850-1326, 850-1328 Research Park, 7 buildings Various Circuits

301 Binney St. 850-1329, 850-1NK6
BioGen 850-1345, 875-1392 (NEW)

BioGen 850-1345, 875-1392 (NEW Genetics 828-1379, 828-1NA9

Forest City, various locations

Tech Square, 7 buildings

MIT

Various Circuits

Various Circuits

831-1301, 831-1324

Harvard, various locations

770 Memorial Drive

Novartis

Various Circuits
831-1337, 831-1332
831-1314, 831-1324

Novartis 831-1314, 831-1324 7 Camb. Center 850-1354, 850-1355

Draper Labs 850-1NS4, 875-1389 (NEW)

Broadway 819-1NB3, 819-1NB8
War Memorial Bldng 819-1327, 819-1341
Camb Side Hotel 850-1NN3, 850-1386
30 Camb Park Drive 828-1NA9, 828-1378

30 Camb Park Drive828-1NA9, 828-1378280 Bent St850-1328, 850-132923 Sidney St831-1NA6, 831-131423 East St850-1NN3, 850-1322300 Third St850-1328, 850-1345Old Post Office819-1NA5, 819-1NB8

Genzyme850-1NK5, 850-1365310 & 340 Rindge Ave828-1363, 828-1NA9Zero Arrow St819-1NB8, 819-134272 Rogers St.850-1326, 850-1343

220 Mass Ave 831-1301,

Circuit Changes since 1997

Reason/Requester

831-1336xy MIT

828-1363 Conversion from loop to a station circuit

NSTAR Electric Department of Telecommunications and Energy D.T.E. 06-40

Information Request: **DTE-2-11**

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 1 of 1

Information Request DTE-2-11

Refer to Exh. NSTAR-CLV-1, at 24. Aside from the construction of the new substation and the new 115 kV lines, please describe any changes to the configuration of the Cambridge transmission and distribution system since 1997 that have had an effect on the operating characteristics of the 13.8 kV facilities.

Response

- Circuits 819-1NA4 and 819-1338 are connected to both Alewife and Prospect Street Substations. Prior to 1997, breakers at both substations were closed, thus creating a tie between stations. After 1997, Cambridge determined that the breaker at Alewife for circuit 819-1NA4, and at Prospect Street for circuit 819-1338 be opened. This was done to reduce the available short circuit at both substations and also had the effect of creating a less integrated, more radial system.
- Cambridge replaced 0.5 ohm reactors on circuits 831-1340 and 831-1346, at Putnam Substation with reactors rated at 1.5 ohms. This was done to better distribute the power flow among the intra-ties for contingency response.
- The Blackstone generating station has been retired. Although there has not been a resulting configuration change of the Cambridge transmission and distribution system, this has had an effect on the operating characteristics of the 13.8 kV system, such as a reduction in available short-circuit current.
- In February 2004, Cambridge, in conjunction with Mirant, built a connection from the generation and load busses at Kendall to a 115/13.8 kV transformer also located at Kendall. The generation at Kendall, which belongs to Mirant, is able to be transformed to 115 kV via this connection for sale in the New England market. In turn, this path provides a second supply to the 13.8 kV load at the Kendall Substation until the new East Cambridge Substation is completed. Once the new substation is completed, however, the 115 kV transmission backbone from North Cambridge to Putnam to East Cambridge stations will supply the Cambridge customers with power, and there will be no steam generation connected to the 13.8 kV busses at Kendall and available for supplying the Cambridge electric system.

NSTAR Electric

Department of Telecommunications and Energy

D.T.E. 06-40

Information Request: **DTE-2-12**

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 1 of 1

Information Request DTE-2-12

Refer to Exh. NSTAR-CLV-1, at 20. Please provide the estimated change in transmission rates for customers of each of the Companies without including the transfer of costs related to the 13.8 kV facilities.

Response

If the merger did not occur and Cambridge customers continued to pay for 13.8 kV costs in their transmission rates, the rates would be as indicated in Attachment DTE-2-12. This attachment changes Exhibit NSTAR-CLV-5¹ in the following ways:

- On Line 13, the \$13.421 million 13.8 kV revenue requirement originally shown in the Cambridge column was deleted.
- On Lines 17, 18 and 20 the amounts in the Cambridge columns change to reflect the above changes.

The Companies would not consider consummating the merger without appropriate 13.8 kV recovery. The reclassification of Cambridge's 13.8 kV facilities was explicitly included in the Department-approved Settlement Agreement in D.T.E. 05-85. See D.T.E. 05-85, at 7. The current Boston Edison transmission tariff does not include 13.8 kV costs, so merging without transferring the costs of the 13.8 kV charges to Cambridge's distribution rates would mean that significant cost recovery would be lost. Modifying the Boston Edison transmission tariff to include 13.8 kV costs would not be appropriate because these costs are currently recovered in Boston Edison's and Commonwealth's distribution rates and this would be double recovered. The fair and equitable approach is a revenue-neutral transfer of the costs from transmission to distribution for Cambridge's customers.

Corrected for the minor error noted in the response to Information Request MIT-1-1

NSTAR Electric Comparison of 2005 Retail Transmission Rate \$ in Millions

Line	Description		BECo	Commonwealth *		Cambridge *	
	Regional Transmission Costs						
1	Retail RNS Cost	\$	67.131	\$	15.586	\$	6.904
2	Regional Anciliary Services						
3	Retail Schedule & Dispatch Cost		4.916		1.380		0.503
4	Retail Congestion Management Cost **		-		-		-
5	System Restoration & Planning Cost		1.051		0.317		0.119
6	Load Dispatching (REMVEC)		0.284		0.099		-
7	NEPOOL Administration (Transmission)		0.075		-		-
8	VAR Support Cost						
9	Total Estimated Regional Transmission Costs	\$	73.457	\$	17.382	\$	7.526
10	Local Transmission Costs						
11	Local Network Service (LNS) Costs						
12	LNS and Scheduling & Dispatch Revenue Req.		86.129	\$	17.827	\$	22.283
13	13.8kv facilities transferred to Distribution Rates		-		-		-
14	RNS Revenues Received from NEPOOL ***		(66.229)		(9.947)		(3.706)
15	Dispatch Center Revenue Requirement		4.109		-		-
16	Schedule 1 Revenues Received		(4.375)		(0.142)		
17	Estimated LNS Revenue Requirement	\$	19.634	\$	7.737	\$	18.577
			_				
18	Total Estimated Transmission Costs	\$	93.091	\$	25.119	\$	26.103
19	2005 Billed GWH		15,487.787		4,363.964		1,716.417
20	2005 Retail Transmission Rate	\$	0.00601	\$	0.00576	\$	0.01521

^{*} The LNS formula rate for Cambridge and Commonwealth are currently the subject of FERC settlement in Docket ER05-742. The calculations presented in this exhibit are based on the formula tariff as currently under discussion.

^{**} This analysis excludes congestion costs as the amount and future location of these costs are too highly uncertain to be used as going forward proxies.

^{***} Excludes FERC incentives for being part of an RTO and for new transmission investment

NSTAR Electric Department of Telecommunications and Energy D.T.E. 06-40

Information Request: MIT-1-1

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 1 of 2

Information Request MIT-1-1

Please find attached a copy of Exhibit NSTAR-CLV-5 presented in this proceeding and copies of Exhibit BEC-CLV-3 in D.T.E. 05-88, Exhibit CAM-CLV-3 (Supp.) in D.T.E. 05-89, Exhibit COM-CLV-3 (Supp.) in D.T.E. 05-89. Please reconcile and explain the differences in the 2005 retail transmission costs comparing the total transmission costs, total regional transmission costs and total retail LNS costs for Boston Edison Company, Cambridge Electric Light Company and Commonwealth Electric Company as presented in these exhibits.

Response

As explained in Exhibit NSTAR-CLV-1, at 19, lines 13-16, the data presented in Exhibit NSTAR-CLV-5 does not include congestion costs or prior year over/under collections; however, those costs are included in the exhibits that MIT provided with this question, hereinafter referred to as "true-up exhibits". Thus, those items are not reconciled between the annual true-up exhibits and Exhibit NSTAR-CLV-5. Additionally, the annual true-up exhibits reflect LNS costs billed each month under the then existing LNS tariffs. During 2005, Boston Edison had two different LNS tariffs in effect, one for January and one for February to December; Cambridge and Commonwealth had three different LNS tariffs in effect, one for January, one for February to May, and one for June to December. In preparing Exhibit NSTAR-CLV-5, the currently effective LNS tariff was used for each company to more properly forecast the impact of the merger.

In the process of responding to this request the Companies identified a minor error in Exhibit NSTAR-CLV-5 on line 12 for Commonwealth. The amount presented, \$17.827 million should have been \$17.969 million, because the Schedule 1 revenues were deducted twice. Please refer to Attachment MIT-1-1(a) for a red-lined version of Exhibit NSTAR-CLV-5 with this correction made. The following table explains how the individual true-up schedules reconcile to the corrected Exhibit NSTAR-CLV-5. The reconciliation is provided in Attachment MIT-1-1(b).

NSTAR Electric

Department of Telecommunications and Energy

D.T.E. 06-40

Information Request: MIT-1-1

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 2 of 2

Item	Explanation

Line 9, Total Estimated Regional Transmission Costs

Agrees with the total values shown on line 9 of each of the Companies' reconciliation exhibits except for congestion costs, as described above

Line 17, Estimated LNS Revenue Requirement

Boston Edison reconciles to the annualized December value shown on line 14 of its true-up exhibit

Commonwealth's corrected amount agrees with the annualized December value shown on line 17 of its reconciliation exhibit.

Cambridge reconciles to the annualized December value shown on line 17 of its reconciliation exhibit after deducting \$13.421 million for the 13.8 kV revenue requirement.

NSTAR Electric Comparison of 2005 Retail Transmission Rate \$ in Millions

Line	Description	Со	nsolidated		BECo	Cor	mmonwealth *	С	ambridge *
	Regional Transmission Costs								
1	Retail RNS Cost	\$	89.621	\$	67.131	\$	15.586	\$	6.904
2	Regional Anciliary Services								
3	Retail Schedule & Dispatch Cost		6.799		4.916		1.380		0.503
4	Retail Congestion Management Cost **		-		-		-		-
5	System Restoration & Planning Cost		1.487		1.051		0.317		0.119
6	Load Dispatching (REMVEC)		0.383		0.284		0.099		-
7	NEPOOL Administration (Transmission)		0.075		0.075		-		-
8	VAR Support Cost								
9	Total Estimated Regional Transmission Costs	\$	98.365	\$	73.457	\$	17.382	\$	7.526
10	Local Transmission Costs								
11	Local Network Service (LNS) Costs								
12	LNS and Scheduling & Dispatch Revenue Req.	\$	107.468		86.129	\$	17.969	\$	22.283
13	13.8kv facilities transferred to Distribution Rates	*	-		-	*	-	*	(13.421)
14	RNS Revenues Received from NEPOOL ***		(79.882)		(66.229)		(9.947)		(3.706)
15	Dispatch Center Revenue Requirement		4.273		4.109		-		-
16	Schedule 1 Revenues Received		(4.375)		(4.375)		(0.142)		-
17	Estimated LNS Revenue Requirement	\$	27.484	\$	19.634	\$	7.880	\$	5.156
18	Total Estimated Transmission Costs	\$	125.849	\$	93.091	\$	25.261	\$	12.682
19	2005 Billed GWH		21,568.168		15,487.787		4,363.964		1,716.417
20	2005 Retail Transmission Rate	\$	0.00583	\$	0.00601	\$	0.00579	\$	0.00739
21	Difference in \$/kwh from Consolidated	\$	-	\$	(0.000176)	\$	0.000046	\$	(0.001554)
22	Revenue impact (\$ in millions)	\$	(5.185)	\$	(2.721)	\$	0.202	\$	(2.667)
~~	πονοπαο πηραστ (ψ πι πιπιστισ)	Ψ	(5.165)	Ψ	(2.721)	Ψ	0.202	Ψ	(2.007)
23	Percentage increase (decrease)				-2.92%		0.80%		-21.03%

^{*} The LNS formula rate for Cambridge and Commonwealth are currently the subject of FERC settlement procedures in Docket ER05-742. The calculations presented in this exhibit are based on the formula tariff as currently under discussion.

^{**} This analysis excludes congestion costs as the amount and future location of these costs are too highly uncertain to be used as going forward proxies.

^{***} Excludes FERC incentives for being part of an RTO and for new transmission investment

NSTAR Electric Reconciliation of NSTAR-CLV-5 (Revised) to Reconciliation filings \$ in Millions

Line	Description	BECo	Commonwealth	Cambridge
	Regional Transmission Costs			
1	Total Regional Transmission Costs as filed per reconciliation filings	92.762	18.018	22.819
2	Less Congestion Management Cost	19.305	0.675	15.294
3		73.457	17.343	7.525
4	Regional Transmission Costs per revised CLV-5	73.457	17.382	7.526
	Local Transmission Costs			
5	LNS Revenue Requirement (December 2005), line 16	1.636	0.657	1.548
6	Times 12 months	12	12	12
7		19.634	7.880	18.576
8	Less 13.8 kv transfer	-	-	(13.421)
9		19.634	7.880	5.155
10	Estimated LNS Revenue Requirement per revised CLV-5	19.634	7.880	5.156

Information Request: MIT-1-4

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 1 of 1

Information Request MIT-1-4

Please provide an analysis of the recent Federal Energy Regulatory Commission decision approving the LICAP Settlement presented in Docket No. ER-03-563-000 and the treatment of RMR contracts pursuant to the Agreement.

Response

Per the settlement, as of June 1, 2010, capacity prices will be determined from an auction process, known as the Forward Capacity Market ("FCM"). The auctions will occur well in advance of the delivery period to allow new resources to participate. Capacity resources that plan to be in-service by such a time compete by submitting quantity bids into the auction. The resources required to meet the region's capacity requirements will be selected based on the quantity offered during the auction at each price point reached in the descending-clock auction. When enough resources are offered to meet the capacity requirement, the descending-clock auction stops and the last price sets the capacity price for all existing and new resources selected.

The current capacity product ("UCAP") is retained from December 1, 2006 until May 30, 2010. During this transition period, all load serving entities will pay to support all qualifying capacity resources at a series of fixed rates. The rate starts at \$3.05 per kW-month from December 1, 2006 through May 31, 2008, increasing to \$3.75 per kW-month from June 1, 2008 through May 31, 2009, and \$4.10 per kW-month from June 1, 2009 until May 31, 2010. The transition period may be extended by one year if the FCM market rules and tariffs are not completed in time to run the 2010 auction.

The settlement is neutral as to what happens to RMR contracts during the transition period. After the transition period, any remaining RMR agreements that include implementation of a locational capacity mechanism as a termination date will expire.

Information Request: MIT-1-7

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 1 of 1

Information Request MIT-1-7

Please update the estimated capital cost provided on page 8 of the ISO document provided in the previous information request.

Response

The total capital costs relating to the 345 kV project will be approximately \$300 million. This is within the range provided on page 8 of the ISO document described in the previous information request.

D.T.E. 06-40

Information Request: MIT-1-14

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 1 of 1

Information Request MIT-1-14

For contracts that expire with LICAP, will these costs persist beyond June 1, 2010 based on the Settlement Agreement approved by the FERC?

Response

See the response to Information Request MIT-1-4.

D.T.E. 06-40

Information Request: AG-1-4

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 1 of 1

Information Request AG-1-4

Please itemize and quantify the costs of the merger. Please also provide the workpapers, calculations, formulas, assumptions, and supporting documentation for each cost estimate.

Response

Please refer to the response to Information Request DTE-2-1.

Information Request: AG-1-5

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 1 of 1

<u>Information Request AG-1-5</u>

Please itemize and quantify the benefits to customers of the merger. Please also provide the workpapers, calculations, formulas, assumptions, and supporting documentation for each benefit estimate.

Response

Please refer to the response to Information Request DTE-2-1.

Information Request: AG-1-6

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 1 of 1

<u>Information Request AG-1-6</u>

Referring to those plant accounts for which NSTAR proposes to change from a methodology of depreciating to amortizing the costs, please explain the manner in which it would account for the salvage and cost of removal for these assets.

Response

NSTAR Electric has proposed to account for general plant in accordance with FERC Accounting Release No. 15 (AR-15). AR-15 states: "salvage and removal costs relative to items in the vintage categories are included in the accumulated depreciation account and assigned to the oldest vintage first."

Information Request: AG-1-7

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 1 of 1

<u>Information Request AG-1-7</u>

Referring to those plant accounts for which NSTAR proposes to change from a methodology of depreciating to amortizing the costs, please provide an example of the journal entries that would be made when assets are retired and there is net positive salvage.

Response

NSTAR Electric would make a journal entry at the end of the amortization period to debit accumulated depreciation and credit plant in service for the total amount of the assets that become fully amortized. Per FERC Accounting Release No. 15, "interim retirements are not recognized."

Any amounts received as salvage would be credited to the depreciation reserve and result in a reduction to depreciation expense. Typically, salvage related to assets in these accounts tends to be very minimal and is usually negative.

Information Request: AG-1-8

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 1 of 1

<u>Information Request AG-1-8</u>

Please provide copies of the testimony and exhibits filed in support of Boston Edison Company's petition in D.T.E. 03-129 and D.T.E. 03-129-A.

Response

Please refer to Attachment AG-1-8(a) for a copy of the Boston Edison's initial filing (including testimony and exhibits) in D.T.E. 03-129. Attachment AG-1-8(b) is Boston Edison's motion to extend the expiration period for the issuance of credit in D.T.E. 03-129. The Companies are not aware of any matters before the Department designated as D.T.E. 03-129-A.

KEEGAN, WERLIN & PABIAN, LLP

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December 12, 2003

Mary L. Cottrell, Secretary
Department of Telecommunications and Energy
One South Station, 2nd Floor
Boston, Massachusetts 02110

Re: Boston Edison Company d/b/a NSTAR Electric, Financing Request

Dear Ms. Cottrell:

Enclosed please find an original and nine copies of the application of Boston Edison Company d/b/a NSTAR Electric (the "Company") for authorization and approval of the issuance of long-term debt securities in an amount not to exceed \$500 million.

Also enclosed herewith is the direct testimony of Philip J. Lembo, Assistant Treasurer and Emilie G. O'Neil, Director of Corporate Finance and Cash Management, and exhibits thereto, as well as a check in the amount of \$75,600.00 for the filing fee.

Please direct any correspondence on this matter to me and to:

Richard J. Morrison, Esq. NSTAR Electric & Gas Corporation 800 Boylston Street Boston, Massachusetts 02199-8003 617-424-2111 (telephone) 617-424-2421 (facsimile)

Thank you for your attention to this matter.

Sincerely,

Robert N. Werlin

Enclosures

cc: Joseph Rogers, Office of the Attorney General

David Fine, Esq.

THE COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF TELECOMMUNICATIONS AND ENERGY

APPLICATION OF BOSTON EDISON COMPANY FOR APPROVAL OF ISSUANCES OF INDEBTEDNESS

Boston Edison Company, hereinafter called the "Company", hereby applies to the Department of Telecommunications and Energy (the "Department") for approval to issue long-term debt securities in an aggregate amount not to exceed \$500,000,000, pursuant to G.L. c. 164 § 14.

In support of the Company's request, the Company states as follows:

- 1. The Company is a Massachusetts electric company, operating pursuant to G.L. c. 164, § 1, and is subject to the provisions of G.L. c. 164 as amended.
- The Company has a principal place of business at 800 Boylston Street,
 Boston, Massachusetts and subject to Chapter 164 of the General Laws of Massachusetts.
- 3. As of September 30, 2003, the long-term Debentures issued and outstanding under the Indenture dated as of September 1, 1988 (the "1988 Indenture") with Bank of New York (formerly Bank of Montreal Trust Company), as Trustee, consisted of the following:

SERIES/MATURITY DATE	PRINCIPAL AMOUNT
Floating Rate, October 15, 2005	\$100,000,000
7.80% May 15, 2010	125,000,000
4.875% October 15, 2012	400,000,000
7.80% March 15, 2023	<u>181,000,000</u>
Total	\$806,000,000

- 4. As of September 30, 2003, the Company had outstanding \$15,000,000 aggregate principal amount of 5.75% Massachusetts Industrial Finance Agency Pollution Control Revenue Refunding Bonds, 1994 Series A (Boston Edison Company Project).
- 5. The Company maintains committed credit arrangements with various banks that provide for short-term borrowings by the Company at or below the prime interest rate, in an aggregate amount of \$350,000,000. As of September 30, 2003, the Company had no short-term borrowings outstanding pursuant to such credit arrangements, but had \$118,000,000 of commercial paper outstanding.
- 6. As of September 30, 2003, the Company had authorized 2,890,000 shares of Cumulative Preferred Stock, \$100 par value, of which the following series were outstanding: \$18,000,000 of Cumulative Preferred Stock, 4.25% Series, 180,000 shares; \$25,000,000 of Cumulative Preferred Stock, 4.78% Series, 250,000 shares.
- 7. As of September 30, 2003, the Company had authorized 8,000,000 shares of Preference Stock par value \$1 per share, of which no shares were outstanding.
- 8. As of September 30, 2003, the Company had authorized Common Stock of 100 shares, with a par value of \$1 per share, 75 of which were issued and outstanding and owned by BEC Energy, which is wholly-owned by NSTAR. The premium on such outstanding shares amounted to \$278,795,159.
- 9. It is necessary, expedient and in the public interest for the Company to issue and sell from time to time, on or before December 31, 2005, one or

more issues of long-term debt securities, in an aggregate amount (based on face amount) not to exceed \$500,000,000 and to use the proceeds of such issuances for the payment at maturity of certain outstanding long-term debt securities; for the refinancing of long-term debt and/or equity securities; for the payment of capital expenditures incurred by the Company for extensions, additions and improvements to the Company's plant and properties or for the payment of obligations of the Company incurred for such purposes; for the repayment of short-term debt balances; in the case of tax-exempt loans, debt service reserve funds and similarly required funds; and/or for general working capital purposes.

- 10. The Company proposes to issue and sell from time to time, on or before December 31, 2005, long-term debt instruments with maturity dates not to exceed forty years from the date of issuance with either an adjustable interest rate or a fixed interest rate not to exceed a rate established by the Department. Such long-term debt securities will be (i) unsecured notes or debentures ("Debentures") to be issued pursuant to the 1988 Indenture, or (ii) other evidences of indebtedness consisting of loans from a bank or syndicate of banks and/or other institutional investors such as one or more insurance companies ("Term Loans") or from a municipal agency issuing tax-exempt bonds on behalf of the Company ("Tax-Exempt Loans"), such Term Loans and Tax-Exempt Loans to be either unsecured or secured by individual parcels of real property or other specified assets or, in the case of Tax-Exempt Loans, municipal bond insurance.
- 11. It is in the public interest that the Company have the flexibility to issue and sell from time to time one or more series of long-term debt securities to enable it to take advantage of favorable market conditions which in management's judgment could result in significant savings to the Company and its customers.
- 12. Because of volatility in the debt markets, it is in the public interest that the purchasers of the long-term debt securities be selected not by competitive bidding, but rather by the Company on the basis of standards and criteria

- which in management's judgment will result in significant benefits to the Company and its customers, including but not limited to the terms and interest rate.
- 13. The Board of Directors at a meeting duly called and held on December 11, 2003 authorized this application.
- 14. It is in the public interest that the Company has the flexibility to adjust the face value of debt instruments to reflect the final pricing of the security, including a discount to the face value of a particular security.

WHEREFORE, the Company requests that pursuant to the applicable provisions of Chapter 164 of the General Laws, the Department:

- A. Vote that the issuance by the Company from time to time of long-term debt securities in an amount not to exceed \$500,000,000 is reasonably necessary for the purposes stated;
- B. Approve and authorize the issuance and sale from time to time, on or before December 31, 2005, of long-term debt securities consisting of one or more series of Debentures, Term Loans or Tax-Exempt Loans, upon such terms, at such rates of interest, with such maturities and at such prices, as the Company may determine and if the price of any long-term debt securities is below the face amount of such long-term debt securities, find that the issuance and sale is in the public interest and if a security is sold at less than par value, to amortize the discount over the life of the security;
- Grant an exemption from the requirements of Section 15A of Chapter 164
 in connection with the sale of any long-term debt securities;
- D. Approve and authorize the use of the proceeds of the issue and sale of such securities for the payment at maturity of certain outstanding long-term debt securities; for the refinancing of long-term debt and/or equity securities; for the payment of capital expenditures incurred by the Company for extensions, additions and improvements to the Company's

plant and properties or for the payment of obligations of the Company incurred for such purposes; for the repayment of short-term debt balances; in the case of tax-exempt loans, debt service reserve funds and similarly required funds; and/or for general working capital purposes;

- E. Find that the granting of an exemption from the competitive bidding requirements of Section 15 of Chapter 164 in connection with the sale of any long-term debt securities is in the public interest;
- F. Grant an exemption from said requirements of said Section 15 of Chapter 164; and
- G. Issue such other and further orders as may be necessary to permit the Company to effect the transactions contemplated by this Application.

Respectfully submitted,

BOSTON EDISON COMPANY

Philip J. Lembo

Assistant Treasurer

Boston Edison Company

One NSTAR Way

Westwood, MA 02090

DATED: December 12, 2003

Filename: s:\shared\corpfin\files\dte financing plan\Beco 2003\beco dte applic.doc

BOSTON EDISON COMPANY

Testimony of Philip J. Lembo and Emilie G. O'Neil

D.T.E. 03-__

1	Q.	Please state your name and business address.
2	A.	Our names are Philip J. Lembo and Emilie G. O'Neil. Our business address is
3		One NSTAR Way, Westwood, Massachusetts.
4	Q.	By whom are you employed and in what capacity?
5	A.	[Witness Lembo] I am Assistant Treasurer for Boston Edison Company ("Boston
6		Edison" or the "Company").
7	A.	[Witness O'Neil] I am the Director of Corporate Finance and Cash Management
8		for Boston Edison Company.
9	Q.	Please describe your education and professional background.
10	A.	[Witness Lembo] My education and professional background are described in
11		Exhibit BE-2A.
12	A.	[Witness O'Neil] My education and professional background are described in
13		Exhibit BE-2B.
14	Q.	Please describe your duties and responsibilities for the Company.
15	A.	[Witness Lembo] I have overall responsibility for Investor Relations and
16		Shareholder Services, Corporate Finance and Cash Management. I have testified
17		in two previous finance-related applications for Boston Edison Company's 2001-
18		2002 Finance Plan, D.T.E. 00-62 and Commonwealth Electric Company's
19		Approval of Issuance of Indebtedness, D.T.E. 02-51.

A. [Witness O'Neil] My primary responsibilities include cash management,
development and implementation of long-term financing plans and lease
financings. I have testified in six previous financing related applications. Five
were for Boston Edison (D.P.U. 92-244, D.P.U. 92-253, D.P.U. 94-160,
D.T.E. 98-118 and D.T.E. 00-62). D.T.E. 00-62 was the Company's 2001-2002
Finance Plan. I also testified in Commonwealth Electric Company's Approval of
Issuance of Indebtedness, D.T.E. 02-51.

8 Q. Please describe the Company's application that is the subject of this hearing.

The Company requests approval by the Department of the issuance and sale from time to time, on or before December 31, 2005, of up to \$500,000,000 aggregate amount (based upon face amount) of long-term debt securities. The net proceeds of such issuances and sales will be applied: (a) to the payment at maturity of certain outstanding long-term debt securities; (b) for the refinancing of long-term debt and/or equity securities; (c) for the payment of capital expenditures incurred by the Company for extensions, additions and improvements to the Company's plant and properties, or for the payment of obligations of the Company incurred for such purposes; (d) for the repayment of short-term debt balances; (e) in the case of tax-exempt loans, debt service reserve funds and similarly required funds; and/or (f) for general working capital purposes.

Q. Are you familiar with Exhibit BE-3, the Balance Sheet dated September 30, 2003?

22 A. Yes, we are.

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1	Q.	What does this exhibit show with respect to the capital structure of the
2		Company?

Exhibit BE-3 shows that at September 30, 2003, Boston Edison had issued and 3 A. outstanding: (a) \$18,000,000 Cumulative Preferred Stock, 4.25% Series; 4 (b) \$25,000,000 Cumulative Preferred Stock, 4.78% Series; (c) \$75 Common 5 Stock (par value); and (d) \$278,795,159 Premium on Common Stock. In 6 7 addition, at September 30, 2003 the Company had outstanding the following long-term unsecured debentures under its Indenture dated as of September 1, 8 1988 with the Bank of New York (formerly Bank of Montreal Trust Company), 9 as trustee (hereinafter referred to as the 1988 Indenture): 10

11	<u>Serie</u> s	Maturity Date	Principal Amount
12			
13	Floating ¹	October 15, 2005	\$100,000,000
14	7.80%	May 15, 2010	125,000,000
15	4.875%	October 15, 2012	400,000,000
16	7.80%	March 15, 2023	181,000,000
17	Total		\$806,000,000

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As of September 30, 2003, the Company also had outstanding \$15,000,000 aggregate principal amount of 5.75% Massachusetts Industrial Finance Agency Pollution Control Revenue Refunding Bonds, 1994 Series A (Boston Edison Company Project).

As of September 30, 2003, the Company had authorized 8,000,000 shares of Preference Stock par value of \$1.00 per share of which no shares are outstanding.

The interest rate for the period October 15, 2003 to January 15, 2004 is 1.65 percent.

Page 4

1 The Company maintains credit arrangements with various banks totaling 2 \$350,000,000, which provide for short-term borrowings by the Company. As of September 30, 2003, the Company had no short-term borrowings outstanding 3 pursuant to such credit arrangements. These credit arrangements provide 4 liquidity support for the Company's commercial paper program. 5 As of September 30, 2003, the Company had \$118,000,000 of commercial paper 6 7 outstanding.

What ratings have been assigned to the Company's outstanding securities by the major rating agencies?

10 A. The outstanding debentures are rated A1 by Moody's, A by Standard and Poor's
11 and AA- by Fitch. The Company's outstanding Preferred Stock is rated a2 by
12 Moody's, BBB+ by Standard and Poor's and A+ by Fitch.

13 Q. Are you also familiar with Exhibit BE-4?

14 A. Yes, we are.

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Q. What does Exhibit BE-4 show?

A. Boston Edison has traditionally filed this exhibit with the Department in any application for approval of the issuance and sale of securities. It represents a way of determining the excess of the Company's plant balances over the amount of securities outstanding. Exhibit BE-4 shows the capitalizable plant balance less reserves for depreciation and amortization against which securities have not been authorized by the Department as of September 30, 2003.

Testimony of Philip J. Lembo and Emilie G. O'Neil

Exhibit BE-1 December 12, 2003

Page 5

1	This exhibit shows that the Company has a sufficient balance of total
2	capitalizable plant less reserves for depreciation against which up to
3	\$865,373,368 aggregate amount of debt securities may be authorized in this
4	proceeding.

- From 15 Q. How is the \$2,008,168,602, the net capitalizable plant number as of September 30, 2003, being calculated?
- 7 A. This number is the \$2,876,142,223, capitalizable utility plant from Exhibit BE-3,
 8 minus \$867,973,621, accumulated provision for amortization and depreciation of
 9 utility plant from Exhibit BE-3.
- 10 Q. Were the figures used in this exhibit taken from the Balance Sheet, Exhibit 11 BE-3?
- 12 A. Yes, they were.

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- 13 Q. Would you please elaborate on the Company's proposed financing request?
 - The proposed financing request will enable the Company to sell from time to time, on or before December 31, 2005, one or more issues of long-term debt instruments consisting of: (i) unsecured notes or debentures ("Debentures") to be issued pursuant to the Company's 1988 Indenture; or (ii) other evidences of indebtedness consisting of loans from a bank or syndicate of banks and/or other institutional or governmental lenders such as one or more insurance companies or certain governmental agencies ("Term Loans") or from a municipal agency issuing tax-exempt bonds on behalf of the Company ("Tax-Exempt Loans"), such Term Loans and Tax-Exempt Loans to be either unsecured or secured by

		individual parcels of real property or other specified assets or, in the case of Tax-
2		Exempt Loans, municipal bond insurance.
3 4	Q.	Is the Company's application similar to prior applications for authorization to issue securities?
5	A.	The Company's application is similar to other two-year financing applications
6		filed by the Company since 1987 (D.P.U. 87-245-A, D.P.U. 89-44, D.P.U. 91-47,
7:::		D.P.U. 92-253, D.P.U. 94-160 and D.T.E. 00-62). In each of those applications
8 .		the Company requested and received authority to issue from time to time,
9		pursuant to a finance plan, between \$200,000,000 and \$1,100,000,000 aggregate
10		amount of debt and equity securities.
11 12 13	Q.	The Company's financing request contemplates the borrowing of up to \$500,000,000 of debt securities from time to time in order to satisfy the Company's projected financing needs. Could you please describe on what
ı.T		basis this amount was arrived at?
	A.	basis this amount was arrived at? During the 2004-2005 period, \$100,000,000 principal amount of the Company's
	A.	
15	A.	During the 2004-2005 period, \$100,000,000 principal amount of the Company's
15 16	A.	During the 2004-2005 period, \$100,000,000 principal amount of the Company's Notes will become due. A detailed capital budget for 2004 through 2005 is not
15 16 17	A.	During the 2004-2005 period, \$100,000,000 principal amount of the Company's Notes will become due. A detailed capital budget for 2004 through 2005 is not yet available, however, the Company has been able to forecast expected capital
15 16 17	A.	During the 2004-2005 period, \$100,000,000 principal amount of the Company's Notes will become due. A detailed capital budget for 2004 through 2005 is not yet available, however, the Company has been able to forecast expected capital expenditure levels. Total capital expenditures are expected to be approximately
15 16 17 18	A.	During the 2004-2005 period, \$100,000,000 principal amount of the Company's Notes will become due. A detailed capital budget for 2004 through 2005 is not yet available, however, the Company has been able to forecast expected capital expenditure levels. Total capital expenditures are expected to be approximately \$440,000,000 for the two-year period, primarily reflecting expenditures for major
15 16 17 18 19	A.	During the 2004-2005 period, \$100,000,000 principal amount of the Company's Notes will become due. A detailed capital budget for 2004 through 2005 is not yet available, however, the Company has been able to forecast expected capital expenditure levels. Total capital expenditures are expected to be approximately \$440,000,000 for the two-year period, primarily reflecting expenditures for major transmission and distribution projects.

Testimony of Philip J. Lembo and Emilie G. O'Neil Exhibit BE-1

December 12, 2003

Page 7

debt with long-term debt, for working capital needs and for other corporate purposes. A portion of the financing needs is expected to be funded from cash from operations, which is forecasted to be approximately \$560,000,000 over the two year period, leaving the balance to be funded through external financings.

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5 Q. What is the maximum interest rate that the Company proposes at this time?

- A. The Company is proposing that the interest rate on such debt securities may be a fixed rate or an adjustable rate, which will vary with a market index designated at the time of such debt securities, not to exceed an effective rate of 10 percent per annum.
- 10 Q. Why has the Company asked the Department to authorize the issuance of long-term debt securities up to a dollar limit?
 - The Company began to re-evaluate the process by which it sought approval from the Department for permanent financings as a consequence of the first market crash of October 1987. During that time, while the stock market experienced record declines the bond market realized significant gains as yields fell by more than 100 basis points. The financial markets are still volatile and are increasingly more complex. The flexibility provided by this financing request allows for the issuance of securities when the Company needs the money while allowing the Company to take advantage of the markets.
 - Although the Company reasonably projects its financing needs to be approximately \$500,000,000, the timing of those needs is uncertain. In addition, the optimal time to incur such indebtedness will depend heavily upon fluctuating

1		interest rates. The cost of capital associated with a particular security has
2		fluctuated significantly over short periods of time, as have the relative costs of
3		different securities. This volatility in the long-term debt market is presented in
4		Exhibit BE-5A. In the last five years, the 30-year US Treasury bond, which is
5		the underlying base security for utility long-term debt, fluctuated from a high of
6		approximately 6.49 percent to a low of approximately 4.36 percent.
7		Without the requested authority, the Department would have to consider each
8		individual issuance of securities. We believe that the Company's financing
9		request provides significant economies to both the Company and the Department,
10		while at the same time providing the Department full opportunity to exercise its
		A control of the cont
11		regulatory responsibilities.
11 12 13	Q.	Could you please describe the approximate current market for long-term debt securities, for the Company or similarly rated companies?
12	Q.	Could you please describe the approximate current market for long-term
12 13	•	Could you please describe the approximate current market for long-term debt securities, for the Company or similarly rated companies?
12 13 14	•	Could you please describe the approximate current market for long-term debt securities, for the Company or similarly rated companies? The current interest rate for 30-year "A" rated utility bonds is around
12 13 14	•	Could you please describe the approximate current market for long-term debt securities, for the Company or similarly rated companies? The current interest rate for 30-year "A" rated utility bonds is around 6.25 percent. The yield history from October 1998 through September 2003 for
12 13 14 15	•	Could you please describe the approximate current market for long-term debt securities, for the Company or similarly rated companies? The current interest rate for 30-year "A" rated utility bonds is around 6.25 percent. The yield history from October 1998 through September 2003 for long-term debt issues for electric utilities with similar ratings is provided in
12 13 14 15 16	•	Could you please describe the approximate current market for long-term debt securities, for the Company or similarly rated companies? The current interest rate for 30-year "A" rated utility bonds is around 6.25 percent. The yield history from October 1998 through September 2003 for long-term debt issues for electric utilities with similar ratings is provided in Exhibit BE-5B. Over the last five years yields on long-term debt have fluctuated
12 13 14 15 16 17 18	A.	Could you please describe the approximate current market for long-term debt securities, for the Company or similarly rated companies? The current interest rate for 30-year "A" rated utility bonds is around 6.25 percent. The yield history from October 1998 through September 2003 for long-term debt issues for electric utilities with similar ratings is provided in Exhibit BE-5B. Over the last five years yields on long-term debt have fluctuated from 5.11 percent to 8.51 percent. Would you please describe in more detail the types of long-term debt

securities would carry either a fixed interest rate not to exceed the rate established by the Department or an adjustable rate, which will vary with a market index to be designated at the time of issuance or in accordance with a market auction mechanism but not to exceed a maximum rate. Maximum rates were similarly authorized in D.P.U. 89-44, D.P.U. 91-47, D.P.U. 92-253, D.P.U. 94-160 and D.T.E. 00-62. Such long-term debt instruments will be (i) unsecured Debentures,(ii) Term Loans or (iii) Tax-Exempt Loans.

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Q. If and when the Company determines to issue and sell, how would it plan to market the securities?

Depending on the type of security and market conditions at the time, the securities would be sold from time to time in light of the Company's refinancing or cash requirements. The securities would be sold in one or more public offerings through one or more underwriters or agents, in private offerings or in connection with the establishment of loan facilities with one or more of the institutional or governmental lenders previously described.

16 Q. Please describe the procedure for selling the securities in a public offering.

To issue and sell the securities in public offerings, the Company will be required to file a registration statement with the Securities and Exchange Commission (the "SEC"). After a registration statement is declared effective by the SEC, and, at such time or times as the Company determines to sell the securities, the Directors of the Company and/or authorized officers would meet to fix the final terms of sale as authorized by the Department. The commission to be paid to the

underwriters or agents in a public offering would not be expected to exceed 1 percent of the gross proceeds to the Company from the offering of any debt securities.

Q. Would you describe how the securities would be sold pursuant to a public offering in a negotiated transaction?

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In a negotiated transaction, the registration statement is typically prepared by the Company with input from the designated underwriter(s) or agent(s) and its regular counsel. Prior to the filing of the registration statement with the SEC, the underwriter(s) would hold several meetings to review market conditions with the Company and help structure the transaction (e.g., market timing, size of issue, maturity dates, redemption provisions) to obtain the best rates and prices in light of market demands. After the registration statement is filed with the SEC, the underwriter(s) or agent(s) would commence pre-marketing of the securities using the preliminary prospectus. During this period, depending on the nature of securities being offered, and the distribution of such securities, any underwriter(s) could also begin forming a selling group or syndicate. During the pre-marketing period the underwriter(s) or agent(s) determines and reports on the level of interest of the investing public and advises the Company whether it could be beneficial to alter the terms of the securities in any way or to change the type of security to be offered as was the case when the Company issued 30-year Debentures instead of 5-year Medium-Term Notes in the spring of 1990. Premarketing is critical when the markets are volatile, the market for the security is

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limited or there are other financial complexities that require explanation for the investor to fully understand the Company. All information collected by the underwriter during the pre-marketing period is relayed back to the Company as well as information and suggestions from the underwriter's economists, credit analysts and traders. The information collected during the pre-marketing period allows the Company to identify and take quick advantage of market windows in many instances within a four to six-hour period. Pre-marketing may also increase interest and demand for the new issue allowing for more aggressive pricing thus reducing the cost to our customers. At such time as the Company (with advice from the underwriters as to market conditions) determines to sell the securities, officers of the Company would enter into negotiations with the underwriter(s) with respect to the final terms of the offered security. After an agreement has been reached as to the terms of sale, the Company and the underwriters would enter into a firm purchase agreement and a final amendment to the registration statement or a prospectus supplement would be filed with the SEC. What alternative is there to a negotiated public offering? The Company could utilize a competitive bidding process to offer the new securities to the public. In a competitively bid transaction, the registration statement is prepared by the

Company without the assistance of a designated underwriter and that

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underwriter's regular counsel. The registration statement is reviewed by counsel for the Company and counsel designated by the Company to represent the prospective underwriter. After the registration statement is filed with the SEC, the Company would publish a notice of invitation for proposals in two or more local daily newspapers, as required by G.L. c. 164, § 15, and in a national newspaper, such as the Wall Street Journal. If the issuance of securities is not subject to the competitive bid requirements of G.L. c. 164, § 15 (which is the case with preferred stock, preference stock and common stock) or an exemption had been obtained, the Company would send the invitation to a number of prospective underwriters familiar with the Company rather than publishing a notice as publishing a notice is expensive and often less effective. The notice of invitation for proposals would include a specific description of the securities to be issued (amount, redemption provisions, sinking funds, minimum/maximum prices, etc.) so that each bid is expressed on the same basis for comparison purposes. The invitation would also state that the Company will give at least 48 hours notice of the date and time bids should be submitted (or 24 hours notice, if preliminary information has reached the prospective underwriters in a timely fashion; however, this shorter time period may also limit the number of underwriters willing to commit to a bid). Interested underwriters would be invited to contact the Company to obtain copies of the offering materials including a copy of the registration statement and the form of underwriting agreement together with a form for submitting proposals to the Company. The

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Company would prepare the underwriting agreement, like the registration statement, with input from counsel for the Company and designated counsel for the underwriters.

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After the registration statement is declared effective for bidding by the SEC, and at such time as the Company determines to issue the new securities, the Company would give notice by mail, phone or both to each underwriter who expressed an interest of the date and time to submit bids. At the time and place designated, each interested underwriter would submit by phone or hand delivery a sealed bid which would include, among other terms, designation of the proposed dividend rate (in the case of preferred or preference stock) or interest rate (in the case of debt securities), the price to be paid to the Company, and the underwriting commission for the proposed issue. At the time designated, all bids would be opened and examined to determine which bid provided the lowest effective cost of capital to the Company. At such time the Directors would meet to approve the winning bid, thereby setting the terms of the new securities. All other bids would be formally rejected at that time. In the event that the Company was not satisfied with any of the bids, the Company could reject all bids. Once the issue is priced and the purchase agreement signed, the procedures for competitively bid transactions and negotiated transactions through closing of the offering are identical.

Q. What are the drawbacks of the competitive bid process?

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The principal differences between a negotiated transaction and a competitive bid transaction are evident at two stages - during preparation of the registration statement (and related documents) and at selection and pricing of the issue. In each stage of the competitive bid process the Company is without the benefit of the underwriter's knowledge and expertise both from a marketing perspective (preparation of the prospectus and pre-marketing) and from a pricing perspective (selecting a market "window"). In addition, as we have indicated earlier in our testimony, the Company believes that the flexibility of being able to select a form of security most appropriate to a particular market condition and then time the issuance of such security to the market "window" are two principal factors which generate capital cost savings. To permit the Company to utilize fully those two factors requires that the Company work very closely with the underwriters as market conditions change both in terms of selecting the most appropriate security as well as monitoring daily changes in interest rates and other market events, which affect rates. The competitive bid process inhibits the Company's ability to vary the form and timing of issuances that are advantageous in today's complex and volatile market. As the Department recognized in D.P.U. 92-253-A, "in such fluctuating securities markets, negotiated transactions reasonably may benefit ratepayers and are more appropriate than competitive bid placements" (page 20).

You mentioned that the securities might be sold in a private offering rather than a public offering. Could you please describe a private offering?

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In a private offering the securities would be offered only to a small number of qualified investors pursuant to an exemption from the registration provisions of the Securities Act of 1933. The Company would not be required to file a registration statement with the SEC. The securities would be offered either directly to the investors or through a placement agent for a fee, which is not expected to exceed 1-2 percent. In the case of a Term Loan, the Company would negotiate directly with commercial banks to structure the terms and conditions of the credit agreement.

Q. How would the Company expect to issue debt securities in the form of Term Loans?

The Company would expect to enter into negotiations with several institutional lenders or governmental agencies that may be willing to make long-term loans to the Company. Once the Company had agreed with one or more of such lenders on the terms and conditions of such a loan or loans, the Company and the lenders, would enter into a credit agreement which would set forth the specific terms and conditions relating to the Term Loans. The Company would then borrow funds under the Term Loan agreement or convert its outstanding short-term loans into long-term loans under that agreement.

The competitive bid requirements of Section 15 of Chapter 164 would not apply to the Term Loans since that section is applicable only to bonds, debentures,

notes and other evidences of indebtedness payable at periods more than five years
after the date thereof.

3 Q. Please describe Exhibit BE-6.

- A. Exhibit BE-6 for identification sets forth the vote taken by the Board of Directors of the Company at its meeting held on December 11, 2003 relating to this application. Richard Morrison, the Assistant Clerk of the Company, has certified this vote.
- Q. Is the vote appearing in Exhibit BE-6 for identification an accurate copy of the original vote that appears in the minute books of the Company?
- 10 A. Yes, it is.

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11 Q. What does the Company wish the Department to do at this time?

We would ask the Department to issue an order at this time authorizing the issuance and sale by the Company from time to time on or before December 31, 2005 of long-term debt securities in an aggregate amount not to exceed \$500,000,000 consisting of one or more series of Debentures, Term Loans, or Tax-Exempt Loans with such maturities not to exceed 40 years and at a fixed rate or adjustable rate of interest not to exceed an effective rate of 10 percent per annum, and if the price of any long-term debt securities is below the face amount of such long-term debt securities, find that the issuance and sale is in the public interest and fix the amortization of the discount, as the Department may deem necessary in the public interest.

We would ask that the Department's order grant an exemption from the requirements of Section 15A of Chapter 164 and from all of the competitive bidding and other requirements in Section 15 of Chapter 164 in connection with the sale of any long-term debt securities. Finally, we would ask that the Department's order authorize that the net proceeds from the issue and sale of such securities be used: (a) to the payment at maturity of certain outstanding long-term debt securities; (b) for the refinancing of longterm debt and/or equity securities; (c) for the payment of capital expenditures incurred by the Company for extensions, additions and improvements to the Company's plant and properties, or for the payment of obligations of the Company incurred for such purposes; (d) for the repayment of short-term debt balances; (e) in the case of tax-exempt loans, debt service reserve funds and similarly required funds; and/or (f) for general working capital purposes. Q. Mr. Lembo and Ms. O'Neil, in view of your detailed knowledge of the Company and its finances, is it your opinion that the proposed Term Loans not in excess of \$500,000,000 aggregate amount is reasonably necessary for the purposes which you have stated and is in the public interest? A. Yes, it is. Does this conclude your testimony? Q. A. Yes it does.

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PHILIP J. LEMBO

1087 Franklin Street Melrose, Ma 02176 Office: 781-441-8100 Fax: 781-441-8195

Email: Philip_Lembo@nstaronline.com

SUMMARY

Experienced business executive with a proven ability to initiate change and affect results within multi-billion dollar companies. Broad managerial and technical expertise in investor relations, internal auditing, corporate finance and employee training and development.

- Widely recognized for innovation, initiative and leadership in business, professional and community groups.
- Strong commitment to anticipating and working collaboratively to meet the needs of internal and external customers.
- Viewed as a problem solver with an ability to positively influence outcomes and effectively communicate with all levels of the organization, including the board of directors.
- More than 25 years' experience in all managerial and technical aspects of internal auditing within the electric utility and financial services industries.

PROFESSIONAL EXPERIENCE

NSTAR, Boston, MA (1999 - Present)

Assistant Treasurer, Corporate Finance & Investor Relations (3/1/2000 – Present) - Responsible for NSTAR's long and short-term financing programs including analysis of capital markets, financing alternatives, structuring issues, credit needs and lease finance programs. Responsible for planning, developing, implementing and managing an effective financial communications and relationships program between the Company and the investing public. Also responsible for managing the shareholder services function for more than 30,000 registered shareholders of the Company.

BOSTON EDISON COMPANY, Boston, MA (1983 - 1999)

Director, Investor Relations – (1994 - 1999) - Provide the single point of contact with all members of the investment community, and manage all shareholder relations for approximately 100,000 individual and institutional shareholders. Specific accomplishments include the demonstrated ability to:

- Communicate effectively with securities analysts and investment fund managers to ensure appropriate valuation of company.
- Plan, organize and develop the content and format of the company's presentations to more than 200 investment professionals across the country.
- Manage the quality and costs associated with services provided under a \$1.6 million transfer agent contact.
- Design and produce the company's Annual Report To Shareholders.

Audit Director (1989 - 1994)

Reporting directly to the Chairman and Chief Executive Officer, hired, trained and directed a team of 10 professionals in all aspects of internal auditing. Specific accomplishments included:

- Guided the re-focus of the company's Audit Department into proactive, business-focused, solutions-oriented group. Continuously questioned the status quo, resulting in changes that improved business processes, reduced costs and improved service to customers.
- Conceived, designed and implemented value-added processes to improve the quality of audit services, such as: risk/value model, employee work teams, auditor rotation program, customer and executive feedback mechanisms and audit report follow-up system.
- Provided written and oral presentations of audit results to the Audit, Finance and Risk Management Committee of the Board of Directors and Senior Management.

Philip J. Lembo Page 2

Principal Budget Analyst (1988 - 1989) - Selected by Controller to assist in effective implementation of "budget representative" model for improved quality and service. Monitored, analyzed and assisted internal groups controlling a combined \$500 million capital and expense budget. Supervised an Assistant Budget Analyst and conducted special projects at request of Controller.

Internal Audit Manager (1983 - 1988) - Managed team of five internal auditors. Duties included planning audit assignments, selecting and developing staff, directing and controlling audit projects, and reporting audit results.

PRUDENTIAL INSURANCE COMPANY OF AMERICA, Boston, MA (1977 - 1983)

Associate Audit Manager - Managed a staff of five professional in all aspects of internal audit.

Associate Manager of Group Insurance Claim Quality Assurance - Selected by Senior Vice President to re-focus established quality control program. Through the use of employee teams, developed expanded, proactive quality assurance program.

Associate Manager Training - Selected by Vice President to develop a training program for new internal auditors. Successfully developed two-week program that was used to train all new internal auditors.

PROFESSIONAL AND COMMUNITY CONTRIBUTIONS

Internal Audit Speaker - Auditing Power Plant Operations, Improving Audit Efficiency, Managing The Audit Process, Developing A Risk Assessment Model, Information Systems Audit & Control, Total Quality Management in the Small Audit Organization, Effective Strategies For Reporting Audit Results, and Developing Auditor Competency Models.

Instructor, Internal Auditing - Developed and instructed a semester long undergraduate/graduate course in Internal Auditing at The University of Massachusetts - Boston and Bentley College, Waltham, MA (1989 - 1996)

Greater Boston Chapter, The Institute of Internal Auditors, Inc. (1983 - 1994) - Held positions as President, Vice President, Treasurer, Secretary, Chairman of Education, Chairman of College Relations, and Chairman of Seminars for this 500+ member Chapter. As president(1990- 1991), Chapter awarded its only Gold Medal Award for outstanding service to members and the profession.

Melrose LAUNCH, Inc. (1990 -1996) - Member of the Board of Directors. Served as Vice President, Treasurer, and Chairman of Fund-raising. Collaborated with business leaders, school administrators and faculty to help improve educational services offered in the community.

Roosevelt Elementary School Council (1993 - 1997) - Elected by parents to a four-year term. Collaborated with parents, teachers, business advisors and school administrators to develop school improvement plans.

Melrose American Little League & Babe Ruth Baseball League- Coach & Board member (1990 – 1999).

EDUCATION/CERTIFICATION

Certifications - Certified Internal Auditor and Certified Information Systems Auditor

Boston University, Boston, MA - Master of Business Administration (with honors) - 1983

Salem State College, Salem, MA - Bachelor of Science, Business Administration (Magna Cum Laude) - 1977

Exhibit BE-2B

Emilie G. O'Neil

22 Aqueduct Road Wayland, MA 01778 Home: (508) 651-8199

Office: (781) 441-8127 Fax: (781) 441-8195

E-mail: emilie_o'neil@nstaronline.com

Professional Experience:

1999 to Present

NSTAR

Boston, MA

Boston, MA

Director, Corporate Finance & Cash Management

1987 to 1999

Boston Edison Company

Manager, Corporate Finance

Vice President & Treasurer of BEC Funding, LLC.

Treasurer of the Boston Edison Foundation Senior Financial Analyst (1990-1991)

Financial Analyst (1989-1990)

Associate Financial Analyst (1987-1989)

Primary Responsibilities:

1. Implement long-term financing plans for the Holding Company as well as for its subsidiaries.

Testified in the Company's DTE financing proceedings. The two largest included a \$ 1.1 billion authorization as well as a \$725 million stranded cost authorization.

Coordinate the issuance and redemption of company securities with Senior Management, the Board of Directors, the Trustees, Transfer Agent, SEC, Lawyers, Printers, Rating Agencies and the Investment Community.

Establish stock buy-back program and debt tender programs.

Maintain on-going relations with the Rating Agencies.

- 2. Analyze financing alternatives and capital markets. Perform capital structure analysis and recommend appropriate dividend and financing strategies.
- 3. Develop and implement Securitization Financing.
 - A) File financing plan with DTE.
 - B) Serve as expert witness.
 - C) Secure all regulatory approvals (SEC, IRS, and DTE).

Emilie G. O'Neil

Page 2

- D) Coordinate structure and terms with investment bankers, Mass Agencies, lawyers, rating agencies, printers, DTE and SEC.
- E) Develop rating agency presentation.
- F) Performed an active role in road show.
- 1. Develop and manage access to short-term capital markets.
 - A) Establish and maintain relations with commercial banks and commercial paper dealers.
 - B) Establish, monitor and revise bank lines of credit.
 - C) Evaluate short-term financing alternatives.
 - D) Establish and maintain means to invest excess short-term cash.
- 5. Ensure effective utilization of corporate cash on daily basis.
 - A) Monitor and analyze corporate cash balances.
 - B) Initiate electronic transfer of Company funds.
 - C) Manage short-term debt and investment portfolio.
 - D) Coordinate the issuance of commercial paper and bank loans.
 - E) Maintain appropriate records and reporting systems.
- 6. Ensure Company compliance with SEC, trustee and security holder's regulations and requirements.
 - A) Ensure that the Company meets its financial and other obligations with respect to outstanding securities.
 - B) Maintain liaison with bond trustee, interest and dividend disbursing agents, and stock transfer agent.
 - C) Coordinate interest, dividends, principal and other payments as required.
 - D) Prepare compliance reports pursuant to Company financing agreements.
- 6. Analyze and implement Lease Financing as a long-term financing alternative.
 - A) Conduct lease vs. buy analyses.
 - B) Determine most economic structure for both tax and accounting considerations.
 - C) Send out and evaluate RFP's.
 - D) Negotiate pricing and terms with lessors.
 - E) Draft and review legal documentation.
 - F) Effect the successful placement of desired leases.

Emilie G. O'Neil

Page 3

- G) Coordinate communication between Company operating departments and lessors.
- H) Assist operating departments in administration of lease program.
- 6. Perform the annual dividend study.
- 7. Administer the Company's Dividend Reinvestment Plan and Common Stock Purchase Plan.
- 8. As Treasurer of the Boston Edison Foundation, responsible for investment and disbursement of Foundation funds, as well as for financial statement preparation.
- 9. Perform financial consulting to various areas and miscellaneous financial analyses.
- 12. Corporate Cash Accounting Administration.
 - A) Coordinate all corporate cash disbursements and receipts as well as posting these transactions to the Company's general ledger system.
 - B) Perform all bank reconciliations; research variances and resolve as necessary.
- 13. Petty Cash & Travel Reimbursement.
 - A) Review for accuracy and appropriateness; issue checks.
 - B) Function as Travel Communication Center for employees.

1982-1984

Peat, Marwick, Mitchell & Co.

Boston, MA

Tax Consultant, Tax Department

Prepared Partnership, Trust, Corporate and Individual tax returns. Performed tax research.

1982-1984

Marine Midland Bank

New York, NY

Designed econometric models in the context of country risk analysis.

Education:

Cornell University, Ithaca, NY

M.B.A with a concentration in Accounting and Finance,

May 1986

Columbia University, New York, NY

A.B. in Economics and Mathematics, May 1982

Phi Beta Kappa Magna Cum Laude

References:

Furnished upon request.

Boston Edison Company (Unconsolidated) Balance Sheet (Unaudited) September 30, 2003

Assets Capitalizable utility plant		\$2,876,142,223
Other property and Investments: Investments in subsidiaries Other investments	\$ 8,009,680 10,923,002	18,932,683
Goodwill*		286,507,980
Current and accrued assets: Cash Accounts receivable Accounts receivable from affiliates Accrued unbilled revenues Materials & supplies Prepaid expenses and other	\$ 11,329,875 199,237,836 214,016,548 35,029,000 15,117,445 9,150,969	483,881,674
Regulatory assets		1,144,355,191
Other deferred debits		10,519,835
Total assets and other debits		\$4,820,339,585
Capitalization and Liabilities Capital stock: Common Stock Premium on common stock	\$ 75	
Goodwill Equity Surplus:	278,795,159 319,048,041	\$ 597,843,275
Earned surplus Surplus invested in plant Total Common equity:	505,159,914 405,485	505,565,399 1,103,408,674
Preferred Equity		43,000,000
Long-term debt: Tax exempt debt Debentures Due to affiliates-Securitization		15,000,000 806,000,000 377,390,163
Current and accrued liabilities: Long-term debt due in one year Notes payable Accounts payable-affiliates Accounts payable Accrued interest Dividend payable Other	\$ - 118,000,000 108,217,604 141,437,864 16,047,044 326,666 90,823,747	474,852,925
Deferred credits: Accumulated deferred income taxes Accumulated deferred ITC Power contracts Other	\$ 610,977,313 17,457,722 288,320,972 211,165,777	1,127,921,784
Reserves: Accumulated provision for rate refunds Accumulated provision for amort. & deprec. of utility plant	4,792,418 867,973,621	872,766,039
Total capitalization, liabilities, and other credits		\$4,820,339,585

^{*} Allocated Goodwill associated with the acquisition of Commonwealth Energy System reported only for DTE Regulatory purposes.

Boston Edison Company (Unconsolidated)

Capitalizable Plant, Less Reserves for Utility Depreciation and Amortization, and Exclusive of Nonutility Property, for Which Securities Have Not Been Authorized by The Department of Telecommunications and Energy September 30, 2003

Net Capitalizable plant, June 30, 2000	\$1,711,179,782
Net additions from June 30, 2000 to September 30, 2003	296,988,820
Net Capitalizable plant, September 30, 2003	2,008,168,602

Securities authorized and oustanding at September 30, 2003:

Common Stock and Premium	278,795,234
Preferred stock: 4.250% Series 4.780% Series	18,000,000 25,000,000

Long-Term Debentures:	
7.800% Due 2010	125,000,000
5.750% Due 2014	15,000,000
7.800% Due 2023	181,000,000
Floating rate Due 2005	100,000,000
4.875% Due 2012	400,000,000

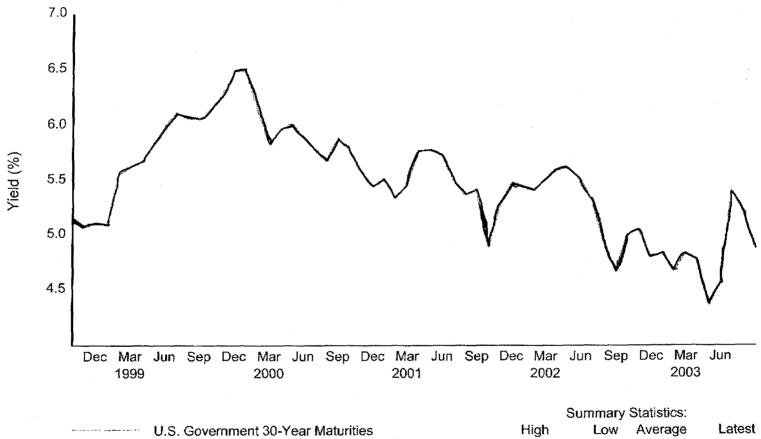
Total securities authorized and outstanding at September 30, 2003

1,142,795,234

\$ 865,373,368

Historical 30-Year Treasury Yields

MONTHLY DATA: OCTOBER 1998 THROUGH SEPTEMBER 2003

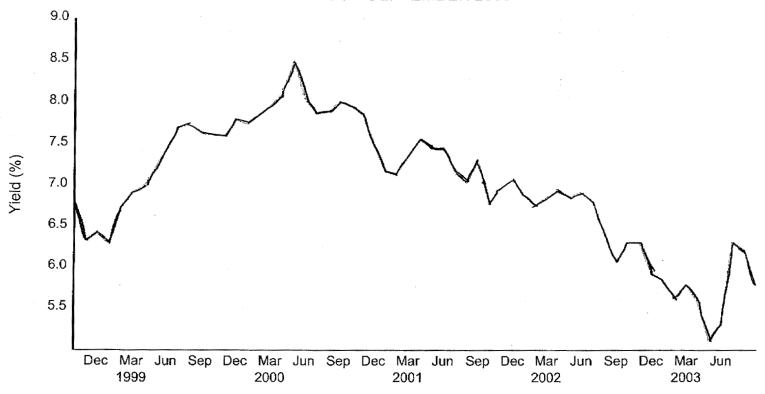


4.36% 5.47% 4.89% 6.49%

citigroup

Yield History of A-Rated 30-Year Utility Debt

MONTHLY DATA: OCTOBER 1998 THROUGH SEPTEMBER 2003



Summary Statistics:

High Low Average Latest 8.51% 5.11% 6.99% 5.78%



BOSTON EDISON COMPANY

Certified Votes of Directors

VOTED: That the Chairman, President and Chief Executive Officer, Senior Vice President, Treasurer and Chief Financial Officer, the Senior Vice President/Strategy, Law & Policy, Clerk and General Counsel or the Assistant Treasurer of the Company is hereby authorized, in the name and on behalf of the Company, to file with the Massachusetts Department of Telecommunications and Energy an application relating to the issue and sale of up to \$500,000,000 aggregate principal amount of debt securities to be issued from time to time on or prior to December 31, 2005; and to take such further action in connection with such application as the officer or officers so acting may deem necessary, desirable or appropriate.

<u>VOTED</u>: That the Authorized Officers of the Company are, and each acting singly is, hereby authorized to execute and deliver such other documents and take such further actions in the name of the Company as the officer so acting shall deem advisable to implement the foregoing votes, such execution and delivery the taking of any such action to be conclusive evidence of its authorization by the Company.

THIS IS TO CERTIFY that the undersigned is Assistant Clerk of BOSTON EDISON COMPANY, a corporation of the Commonwealth of Massachusetts; that the above and foregoing is a true and correct copy of votes adopted by the Board of Directors of said Corporation at a special meeting thereof duly convened and held on the 11th day of December, 2003, at which meeting the entire Board was present and voting; and that said votes have not been annulled, revoked or amended in any way whatsoever, but are in full force and effect.

WITNESS the execution hereof as a sealed instrument this 1⁴⁴ day of December, 2003.

Richard J. Morrisa

Assistant Clerk

KEEGAN WERLIN LIP

ATTORNEYS AT LAW
265 FRANKLIN STREET
BOSTON, MASSACHUSETTS 02110-3113

TELECOPIERS: (617) 951-1354 (617) 951-0586

(617) 951-1400

December 2, 2005

Mary L. Cottrell, Secretary
Department of Telecommunications and Energy
One South Station
Boston, MA 02110

Re:

D.T.E. 03-129, Boston Edison Company, d/b/a NSTAR Electric

Dear Secretary Cottrell:

Dear Ms. Cottrell:

Enclosed please find the Motion of Boston Edison Company d/b/a NSTAR Electric (the "Company") to Extend Financing Plan (the "Motion") in the above-referenced proceeding. Also enclosed in support of the Motion is the Affidavit of Emilie G. O'Neil.

The Motion seeks only to extend the term of the financing plan approved by the Department of Telecommunications and Energy (the "Department") in D.T.E. 03-129 for a six-month period. As explained in the Motion and accompanying affidavit, the approved financing plan is scheduled to expire on December 31, 2005, but there remains \$200,000,000 of authorized securities that have yet to be issued. The Company requests that the financing plan be extended until June 30, 2006, under the identical terms approved by the Department. This will enable the Company to issue the remaining authorized securities during the first six months of the year and to propose a new multivear financing plan after its 2006-2007 budget and capital planning process is complete.

Because the financing plan is scheduled to expire on December 31, 2005, the Company respectfully requests that the Department act on the Motion by that date.

Letter to Mary L. Cottrell D.T.E. 03-129 December 2, 2005 Page 2

Thank you for your attention to this matter.

Sincerely,

Robert N. Werlin

Enclosures

cc: Service List

COMMONWEALTH OF MASSACHUSETTS

DEPARTMENT OF TELECOMMUNICATIONS AND ENERGY

)	
Boston Edison Company)	
d/b/a NSTAR Electric)	D.T.E. 03-129
)	

MOTION OF BOSTON EDISON COMPANY d/b/a NSTAR ELECTRIC TO EXTEND FINANCING PLAN

On December 12, 2003, Boston Edison Company, d/b/a NSTAR Electric (the "Company") filed an application with the Department of Telecommunications and Energy (the "Department") requesting approval of a financing plan to issue and sell from time to time, on or before December 31, 2005, long-term debt securities ("Securities"), in an aggregate amount not to exceed \$500,000,000. A hearing on this matter was held on February 26, 2004. No petitions for leave to intervene were filed. On April 1, 2004, the Department issued an order approving the Company's application. The Company now moves that the Department extend the period of the financing plan through June 30, 2006. The Company's motion does not seek to alter other terms or conditions of the Department's order in D.T.E. 03-129 and is supported by the attached Affidavit of Emilie G. O'Neil.

The Company's Financing Plan contemplated the issuance of up to \$500,000,000 of Securities from time to time through December 31, 2005, the proceeds of such issuance to be used primarily for: (i) the payment at maturity of certain outstanding long-term indebtedness and equity securities; (ii) the refinancing of long-term debt and/or equity securities; (iii) the payment of capital expenditures incurred for extensions, additions and improvements; (iv) the refinancing of short-term debt; (v) required debt

service reserve funds and similarly required funds for any tax-exempt debt to be issued: and/or (vi) general working capital purposes.

During the period of the Financing Plan, the Company has issued \$300,000,000 of Securities consisting of Debentures issued on April 16, 2004. The proceeds of this issuance were used to refinance short-term debt balances incurred primarily for working capital and capital expenditures. It now appears that internally generated funds have been sufficient to fund the balance of the Company's capital needs during the balance of the finance plan period. However, the Company expects that as a result of increasing energy prices, the Company will need to finance the purchase of energy for resale to customers. Although the Company is entitled to recover these costs through rates, it must finance them in the interim. Accordingly, the Company projects that the Company's short-term debt balances will grow from \$18 million at September 30, 2005, to approximately \$300 million during the first quarter of 2006, primarily due to increasing energy costs, as well as debt maturities and usual year-end working capital requirements. The Company's commercial paper program, and supporting revolving credit agreement, are limited to not more than \$350 million. The Company expects to refinance these short-term debt balances during the first half of 2006.

Although the Company expects to submit an application to the Department during the first half of 2006 for a new multi-year finance plan, the Company does not expect to have its 2006-2007 budget and capital planning process completed in sufficient time to allow for adequate Department review of the multi-year plan to allow for refinancing of these high short-term debt balances. Because \$200,000,000 of Securities remains available for issuance under the Company's 2004-2005 Financing Plan approved in

D.T.E. 06-40 Attachment AG-1-8(b) Page 5 of 7

D.T.E. 03-129, the Company requests approval for an amendment of that order to extend the period of the Financing Plan through June 30, 2006, with no increase in the amount of securities authorized to be issued.

WHEREFORE, the Company requests that the Department grant this Motion to Extend the Financing Plan through June 30, 2006, in accordance with the terms of the Department's approval dated April 1, 2004.

Respectfully submitted,

BOSTON EDISON COMPANY d/b/a NSTAR ELECTRIC

By its attorney,

Robert N. Werlin Keegan Werlin LLP 265 Franklin Street Boston, MA 02110

(617) 951-1400

Dated: December 2, 2005

COMMONWEALTH OF MASSACHUSETTS

DEPARTMENT OF TELECOMMUNICATIONS AND ENERGY

)	
Boston Edison Company,)	
d/b/a NSTAR Electric)	D.T.E. 03-129
)	

AFFIDAVIT OF EMILIE G. O'NEIL

Emilie G. O'Neil, being duly sworn, deposes and says as follows:

- 1. I am the Director of Corporate Finance and Cash Management for Boston Edison Company d/b/a NSTAR Electric (the "Company"). I am the same Emilie G. O'Neil who previously testified in this case.
- 2. During the period of the financing plan, the Company has issued \$300,000,000 of securities consisting of debentures issued on April 16, 2004. The proceeds of this issuance were used to refinance short-term debt balances incurred primarily for working capital and capital expenditures.
- 3. The Company projects that its short-term debt balances will grow from \$18 million at September 30, 2005, to approximately \$300 million during the first quarter of 2006, primarily due to increasing energy costs, as well as debt maturities and usual year-end working capital requirements. The Company's commercial paper program, and supporting revolving credit agreement, are limited to not more than \$350 million. The Company expects to refinance these short-term debt balances during the first half of 2006.
- 4. Although the Company expects to submit an application to the Department during the first half of 2006 for a new multi-year finance plan, the Company does not expect to have its 2006-2007 budget and capital planning process completed in sufficient time to allow for adequate Department review of the multi-year plan in sufficient time to allow for refinancing of these high short-term debt balances.
- 5. At this time, there remains \$200,000,000 of securities available for issuance under the Company's financing plan approved in D.T.E. 03-129 and the Company desires to issue additional securities in accordance with the terms of the Department's order no later than June 30, 2006.

6. Therefore, the Company requests approval of an extension, until June 30, 2006, of the financing plan.

Signed under the pains and penalties of perjury this 2nd day of December 2005.

Emilie G. O'Neil
Emilie G. O'Neil

NSTAR Electric Department of Telecommunications and Energy D.T.E. 06-40

Information Request: AG-2-11

July 10, 2006

Person Responsible: Christine L. Vaughan

Page 1 of 1

Information Request AG-2-11

Are there any costs related to equipment and facilities utilized in the provision of transmission service above 13.8kV included in the "13.8kv" facilities that NSTAR proposes to transfer to Cambridge's distribution service? If yes, pleas identify by FERC Account number, provide the 2005 costs and identify these costs by annotating Exh. CLV-7.

Response

The costs included in Exhibit NSTAR-CLV-7 are a complete accounting of all 13.8 kV costs that the Companies are proposing to transfer to Cambridge's distribution service.